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肉桂醛

中文名称：肉桂醛，桂皮醛，桂醛， β -苯丙烯醛，3-苯基-2-丙烯醛。

英文名称：Cinnamic aldehyde, cinnamaldehyde, β -phenylacrolein。

CAS: 104-55-2

分子式：C₉H₈O。

分子量：132.16

FEMA: 2286

外观：无色或淡黄色液体。

含量：≥98% 99% 99.5% 99.9% 四种规格。

生产能力：300 吨/月

产品类别：精细化工 醛类 香精香料

香气：有强烈的桂皮油和肉桂油的香气，温和的辛香气息，不应有辣味，香气强烈持久。桂醛较桂醇香气清强。

溶解性：难溶于水、甘油和石油醇，易溶于醇、醚中。能随水蒸气挥发。

稳定性：在强酸性或者强碱性介质中不稳定，易导致变色，在空气中易氧化。

密度：1.046-1.520

熔点（℃）：-8

折光率：1.619-1.623

沸点（℃）：253(常压)

肉桂醛具有浓郁的桂油特殊气味和烧焦芳香味,在香料、制药、日用化学品、饲料、造纸及食品加工等方面都有广泛应用,同时也是重要的有机合成中间体。

Name: Cinnamic aldehyde

Synonyms: cinnamaldehyde, β -phenylacrolein

CAS Number: 104-55-2

Assay:99%

Molecular Formula: C₉H₈O

Molecular Weight: 132.16

Packing: 200kg/barrel

Melting Point:-8℃

Appearance: Colorless or light yellow liquid

Uses: It is also an important raw material of medicine, one commonly used in external medicine, compound classes. One is also an important spice commonly used in soap flavor, modulation gardenia, jasmine, lily of the valley, rose and other essences. It is used for fruit preservation, recent studies have shown that cinnamic aldehyde is used chewing gum on oral bacteria and deodorant can play a dual effect.

氢化肉桂酸

英文名称: 3-Phenylpropionic acid

分子式: C₉H₁₀O₂

分子量: 150.17

CAS 号: 501-52-0

外 观: 白色棱状结晶

含 量: 99%

闪点: >230 °F

熔 点: 45-48 °C(lit.)

沸点 : 280 °C(lit.)

密度 : 1.071 g/mL at 25 °C(lit.)

用 途:该品是香料的定香剂。用作医药中间体,也用于有机合成。

包装规格: 25kg 纸板桶。

生产能力：50-80 吨/月。2011 年。

咖啡酸

英文名称：3,4-Dihydroxycinnamic acid

中文别名：3,4-二羟基肉桂酸;3,4-二羟基苯乙烯酸

CAS RN：331-39-5

分子式：C₉H₈O₄

分子量：180.1598

外 观：黄色结晶粉末

含 量：≥98%

熔 点：222-224℃

水 份：0.5%

用 途：咖啡酸具有酚酸的一般化学性质。

(1)咖啡酸有止血作用，对内脏的止血效果较好，毒性较小。

(2)用于美白、防晒护肤产品中。对紫外光有较强的吸收性，吸收波长为 243 和 326nm；

(3)咖啡酸还可以抑制蛋白质激酶和酪氨酸激酶活性咖啡酸有抑制过氧化脂质的作用。

(4)咖啡酸有广泛的抑菌和抗病毒活性，体外使用效果较强，对腺病毒和副流感都有抑制作用；

(5)低浓度可抑制胶原酶（梭菌肽酶）活性，有防龋牙效用。

包 装：25kg 纸板桶。

对甲硫基肉桂酸 4-甲硫基肉桂酸

产品名称：对甲硫基肉桂酸

CAS：102016-58-0

分子式：C₁₀H₁₀O₂S

产品外观：白色结晶

含 量：≥98%

质量标准：企业标准

包装规格：5 公斤/包装

产品用途：本品是一种有机合成中间体。

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肉桂酸

英文名称: cinnamic acid

产品别名: 3-苯基-2-丙烯酸;桂皮酸;桂酸

CAS 编号: 140-10-3 ; 621-82-9 (分顺式和反式, 顺式为天然, 反式为合成)

产品类别: 肉桂酸类

分子式: C₉H₈O₂

分子量: 148.16

理化性质: 白色结晶, 具有类似杏子甜酸气味. 几乎不溶于水, 溶于乙醇, 和精油中.

产品含量: ≥99% 99.5% 99.9% FCCIV

生产能力: 160/吨 月

相对密度 (20 °C): 1.245-1.280.

熔点(°C): 130~136

沸点: 300°C

铅 (以 pb 计, %): ≤1.0

干燥失重: ≤1.0%

灼烧残渣: ≤0.2%

砷 (以 As 计, %): ≤0.5

质量标准: 企业标准

包装规格: 25KG/包装

肉桂酸用于食品和日化香精香料中主要是定香和增香, 尤其以抑菌防霉效果极佳。在医药中间体中, 主要是活血化瘀, 动脉硬化等药物领域的应用。在工业中是极好的表面活性剂的主要原料, 电镀和接触性缓蚀剂的领域应用。

商品编码: 2916399090, 退税 9%

Cinnamic acid

CAS : 621-82-9 , 140-10-3

Appearance: white to light yellow powder

Packing: 25kg/bag

Assay: 99% 99.5% 99.9% FCCIV

Usage: food additive, flavor and fragrance, pharmaceutical material and intermediate

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肉桂酸甲酯

英文名称: Methyl cinnamate

中文别名: β -苯丙烯酸甲酯, 苯丙烯酸甲酯, 桂皮酸甲酯, 肉桂酸甲酯; 3-苯丙烯酸甲酯;

CAS : 103-26-4

分子式 : C₁₀H₁₀O₂

分子量 : 162.19

外观 : 白色至淡黄色结晶或无色至淡黄色液体。

含量 $\geq 99\%$ 99.5% 99.9%

相对密度(d₄³⁵) 1.07

熔点 34-38℃

沸点 260-262℃

闪点 >110℃

折射率(n_D²⁰) 1.5670

香味 呈樱桃和香酯似香气。

溶解情况 溶于乙醇丙二醇、大多数非挥发性油和矿物油，不溶于水。

理化性质 肉桂酸甲酯有顺式和反式两种同分异构体, 一般称反式为肉桂酸甲酯为肉桂酸甲酯, 顺式为别肉桂酸甲酯(methyl allocinnamate). 顺式的熔点为-3.5℃。市售品为反式, 有类似松茸和香蕉香气。

主要用途 我国GB-2760-96规定为允许使用的食用香料. 用于香料工业作定香剂, 常用于调配康乃馨, 东方型花香香精, 用于肥皂, 洗涤剂, 也用于风味剂和糕点。肉桂酸甲酯、肉桂酸乙酯, 都可以添加到香烟烟丝中, 用作增香剂和香味补偿剂。

包装规格: 200 公斤/塑料桶

商品编码: 2916399090, 退税 9%

Methyl cinnamate

Product Name: Methyl cinnamate

CAS RN 103-26-4

EINECS No. 203-093-8

Molecular Formula C₁₀H₁₀O₂

MW 162.19

Melting Point °C 34-36 34.8

Refractive index 1.564-1.5675 1.5670

The relative density of 1.065-1.075 1.070

Acidity $\leq$ 1mgKOH / g 0.2mgKOH / g

Package specification: 200kg / barrel

Specifications Model: 99% of companies in Standard

Quality standard: The product conforms to corporation standard

Usage: Adding to the soap, perfume and cosmetics, flavor of raw materials

Appearance white or light yellow crystal white crystal, mainly used for the preparation of cherries, strawberries, grapes and other flavor.

肉桂醇 桂醇

中文名称：肉桂醇

中文别名：3-苯基-2-丙烯-1-醇；苯丙烯醇；桂皮醇；肉桂醇；beta-苯丙烯醇；桂皮醇， β -苯丙烯醇；TRANS-肉桂醇

英文名称：Cinnamyl alcohol

CAS 号：104-54-1

分子式：C₉H₁₀O

分子量：134.18

FEMA：2294

EINECS 号：203-212-3

外观：白色至淡黄色结晶或无色至淡黄色液体。

含量： $\geq$ 98%

相对密度：1.044

熔点：31-35°C

沸点：250°C

闪点： $>110^{\circ}\text{C}$

折射率：1.5819

98% 210kg (铁桶装) 47000.00 (吨价, 含税, 含包装)

99% 210kg (铁桶装) 56000.00 (吨价, 含税, 含包装)

99.5% 210kg (铁桶装) 58000.00 (吨价, 含税, 含包装)

香味: 有类似风信子与膏香香气, 有甜味。

溶解情况: 溶于乙醇、丙二醇和大多数非挥发性油, 难溶于水和石油醚和非挥发性油。

主要用途:

1、肉桂醇主要用于配制杏、桃、树莓、李等香型香精、化妆品香精和皂用香精, 有温和、持久而舒适的香气, 香味优雅, 也用作定香剂。常与苯乙醛共用, 是调制洋水仙香精、玫瑰香精等不可缺少的香料。肉桂醇是我国《食品添加剂使用卫生标准》规定允许使用的食品香料, 主要用于配制草莓、柠檬、杏、桃等水果型食用香精和白兰地酒用香精。在口香糖中使用量为 720mg/kg; 烘烤食品中 33mg/kg; 糖果中 17mg/kg; 软饮料中 8.8mg/kg; 冷饮中 8.7mg/kg; 酒类 5.0mg/kg。

2、肉桂醇作为有机合成中间体, 可用来制备肉桂基氯, 西尼地平中间体, 是用来制备长效多功能的血管收缩拮抗剂脑益嗪的优良原料, 同时, 肉桂基氯也可以用来合成抗病源性微生物药萘替芬和抗肿瘤药物托瑞米芬。二盐酸氟桂利嗪是一种钙拮抗剂, 也可用肉桂基氯来合成。肉桂醇也是用来制备香料桂酸桂酯的原料。

商品编码: 2906299090, 退税 9%

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肉桂酸乙酯

英文名称 Ethyl cinnamate

中文别名 3-苯基-2-丙烯酸乙酯; 苯基丙烯酸乙酯; 桂皮酸乙酯; 桂酸乙酯; 肉桂酸乙酯;

β -苯基丙烯酸乙酯; 苯丙烯酸乙酯; 3-苯基丙烯酸乙酯

CAS 号 103-36-6

分子式 C₁₁H₁₂O₂

分子量 176.21

FEMA 2430

EINECS 号 203-104-6

外观 无色至淡黄色液体。

含量 $\geq 99\%$ 99.5% 99.9%

相对密度(d435) 1.049

熔点 6-8 ° C

沸点 270-272 ° C

闪点 >110°C

折射率(nD20) 1.558

香味 呈淡的持久的肉桂和草莓香气和甜的蜂蜜香味。

溶解情况 混溶于乙醇、大多数非挥发性油，微溶于丙二醇

主要用途 本品存在于天然苏和香脂中，具有类似水果的香气，气息清而甜润，有东方香调。

与香紫苏油及天然果子精油合用效果较好，尤其用于香粉，香水，香精中更佳。食品杨梅香精中亦可使用。

包装规格： 25 公斤/塑料桶或 210 公斤/塑料桶

商品编码： 2916399090，退税 9%

Ethyl cinnamate

Product name : Ethyl cinnamate

CAS RN 103-36-6

Package specification: : 200KG / barrel

Specifications Model : 99%

EINECS No. : 203-104-6

Molecular Formula C₁₁H₁₂O₂

MW 176.21

Signs of dangerous goods

Risk Terminology

Security terms S24/25

Product Description: β -phenyl ethyl acrylate, 3-styrene-acrylic acid ethyl ester.

Almost colorless, oily liquid. Natural same objects, found in guava, strawberry, white and red wine, brandy, rum, vanilla, Overlord tree.

Aroma: sweet amber paste incense, sweet orange and grape-like end-rhyme, with elegant fragrant balsam and honey - and other floral aroma.

Flavor: strong, sweet fruit, plum, cherry-like aroma. Sweet fruit flavor, Balsam incense, berries, mixed sweet drinks, green with pink Xiang Xiang Xiang Xiang Yun Symplectic pod orchid fragrance.

Can be redeployed daily flavor, food flavorings. For almonds, vanilla, cinnamon, honey, berries, mixed sweet drinks, balm flavor, spicy type, such as grape and cherry flavor deployment.

Usage: used as a food spice , is an important intermediate for flavors and fragrances, also used as medicine, food additives Intermediates

肉桂酸苄酯

英文名称: Benzyl cinnamate; Benzyl β -phenylacrylate

CAS 编号: 103-41-3

产品类别: 酯类

产品含量: $\geq 98\%$

包装规格: 25 公斤/包装, 或者 200KG/塑料桶

结构式和分子量: $C_{16}H_{14}O_2 = 238.29$

理化性质: 白色或浅黄色结晶, 具有类似苏合香膏香香气, 在室温下可融为黄色液体。

相对密度 (25℃): 1.109-1.112;

熔点 : 34.7℃。溶于乙醇。

香气: 辛香、花香、粉香、香膏香及甜香的香脂香气。

淡甜膏香、似苏合香气息, 有暖感, 又有花香气息。

用途: 可作为定香剂, 用于花香香精、东方型或幻想型香精和食用香精(樱桃、草莓、覆盆子、香膏香型)的调配。

Benzyl cinnamate

Product Name: Benzyl cinnamate; Benzyl β -phenylacrylate

CAS No. :103-41-3

Packaging specifications: 25kg cardboard drum

Specifications Model: 98% enterprise standard

Product content: 98%

EINECS No. 203-109-3

Molecular Formula $C_{16}H_{14}O_2$

MW 238.28

Quality Standard: Enterprise Standard

Packing specifications: 25kg

Freezing point :33-35 °C 34.8 °C

Melting point: 39 °C.

Boiling point: 224 °C (1.995 kPa, 15 mm Hg).

Uses: UV absorber. Is mainly used for classes and tanning sunscreen cosmetics. Maximum UV absorption wavelength 310 μm. Add the amount is typically less than 5%. In addition, also used in the preparation of synthetic ambergris, Oriental flavor, as set deodorant. And are used to make soap, cosmetic raw materials Perfumer Flavor.

Uses for the preparation of man-made Long anchovy aroma, flavor in the East as a set scent is also used in soap, cosmetics and food fruit flavor with the tone of Flavor and Fragrance Materials

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桂酸桂酯

英文名称: cinnamyl cinnamate

别名: 肉桂酸桂酯

CAS 编号: 122-69-0

产品类别: 酯类

产品含量: ≥97%

质量标准: 企业标准

包装规格: 25 公斤/包装

结构式和分子量: $C_{18}H_{16}O_2 = 264$

理化性质: 顺式和反式异构体的混合物。白色或无色结晶体，具有花香脂香香气。不溶于水和丙三醇中，溶于乙醇（1：20），乙醚和苯等有机溶剂。熔点 44-45℃，沸点 370℃，相对密度（25℃）1.156-1.15

用途: GB-2760-96 规定为允许使用的食用香料。

主要用于配制各种水果型香料的定香剂。

Cinnamyl cinnamate

Product Name: Cinnamyl cinnamate

CAS RN 122-69-0

EINECS No. 204-566-1

Molecular Formula C18H16O2

MW 264.32

Package Size: 5kg 200KG / plastic drum

Specifications Model: 97% enterprise standard

Product Description: Appearance white or non - Color Crystal

Taste was slightly sweet aroma of resin

Content $\geq$ 98%

Acid Value $\leq$ 2.0

Usage: edible spices. Is mainly used for a variety of fruit flavor of fixed deodorant. Will be used as a scent of carnation, hyacinth, tuberose, Susan Blue, sandalwood, Prynne, lily of the valley, and so fragrant flavor of the day

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4-氯肉桂醛 对氯肉桂醛

英文名称: 4-Chlorocinnamaldehyde

别名: 3-[(4'-氯)苯基]丙烯醛

CAS: 49678-02-6

产品含量: $\geq$ 96%

质量标准: 企业标准

包装规格: 25KG/包装

理化性质: 淡黄色结晶

熔点 : 59-62℃。不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途: 本品是一种有机合成中间体

Name: 4-Chlorocinnamaldehyde

CAS Number: 49678-02-6

Assay: 96%

Molecular Formula : C₉H₇ClO

Molecular Weight: 166.6

Packing : 25kg/drum

Melting Point : 59-62℃

Appearance : White or light yellow crystalline powder

Uses : Organic intermediates

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4-三氟甲基肉桂醛 对三氟甲基肉桂醛

英文名称: 4-trifluorocinnamaldehyde

CAS NO.: 3108-34-7

产品含量: ≥96%

质量标准: 企业标准

包装规格: 5KG/包装

结构式和分子量: C₁₀H₇F₃O=200.01

理化性质: 淡黄色结晶，不溶于水, 溶于乙醇等有机溶剂中, 本品易氧化，宜密闭贮存于阴凉处

熔点: 57-61℃。

用途: 本品是一种医药中间体.

Name: 4-trifluorocinnamaldehyde

CAS NO.: 3108-34-7

CB51503086

Assay: 94%

Molecular Formula: C₁₀H₇F₃O

Molecular Weight: 200.01

Packing : 5kg/tin

Melting Point: 57-61℃

Appearance : Yellow crystals

Uses: Pharmaceutical intermediates, but also can be used as raw material medicine

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4-溴肉桂醛 对溴肉桂醛

英文名称: 4-Bromocinnamaldehyde

别名: 3-(4'-溴)苯基丙烯醛

产品含量: $\geq 96\%$

质量标准: 企业标准

包装规格: 25KG/包装

结构式和分子量: $C_9H_7BrO=211$

理化性质: 淡黄色结晶, mp: 78-82℃。

用途: 本品是一种有机合成中间体。

Name: 4-Bromo Cinnamaldehyde

CAS Number: 49678-04-8

Assay: 96%

Molecular Formula: C_9H_7BrO

Molecular Weight: 211

Packing: 25kg/drum

Melting Point: 78-82℃

Appearance: White to light yellow solid

Uses: Pharmaceutical intermediates

尊敬的客户:

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2-溴肉桂醛 邻溴肉桂醛

英文名称: 2-Bromocinnamaldehyde

别名： 3-[(2'-溴)苯基]-2-丙烯醛

CAS 号： 138555-58-5

产品含量： ≥98%

质量标准： 企业标准

包装规格： 5 公斤/包装

结构式和分子量： C₉H₇BrO=211

理化性质： 淡黄色结晶, mp: 64-67 °C。不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途： 本品是一种有机合成中间体。

Name: 2-Bromocinnamaldehyde

Synonyms: trans-2-Bromocinnamaldehyde; (E)-3-(2-Bromophenyl)-2-propenal

CAS Number: 138555-58-5

Assay: 98%

Molecular Formula: C₉H₇BrO

Molecular Weight: 211

Packing: 25kg/drum

Melting Point: 64-67 °C

Appearance: White or light yellow crystalline powder

Uses: Organic intermediates

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E-mail: mxy04@ycphar.com

3-氟肉桂醛 间氟肉桂醛

英文名称： 3-Fluorocinnamaldehyde

别名： 3-(3-氟)苯基丙烯醛

CAS: 56578-38-2

含量： ≥97%

质量标准： 企业标准

包装规格： 25KG/包装

结构式和分子量： C₉H₇FO=150

理化性质：淡黄色透明液体，不溶于水，溶于乙醇等有机溶剂中，宜密闭贮存于阴凉处。

用途：本品是一种有机合成中间体。

Name: 3-Fluorocinnamaldehyde

Synonyms: 3-Fluorocinnamaldehyde; (e)-3-(3-fluorophenyl)-2-propenal

CAS Number: 56578-38-2

Assay: 97%

Molecular Formula: C₉H₇FO

Molecular Weight: 150

Packing: 5kg/drum

Appearance: Light yellow transparent liquid

Uses: Organic synthesis intermediate

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2-甲基肉桂醛 邻甲基肉桂醛

英文名称: 2-methylcinnamaldehyde

别名: 3-[(2'-甲基)苯基]-2-丙烯醛

CAS: 93614-78-9

含量: ≥97%

质量标准: 企业标准

包装规格: 25 公斤/包装结构式和分子量: C₁₀H₁₀O=146.19

理化性质：淡黄色透明液体。不溶于水，溶于乙醇等有机溶剂中，宜密闭贮存于阴凉处。

用途：用于日化及食用香精。

Name: 2-methylcinnamaldehyde

CAS Number: 93614-78-9

Molecular Formula: C₁₀H₁₀O

Molecular Weight: 146.19

Packing: 25kg/drum

Appearance: Light yellow transparent liquid

Uses: Daily chemical and food flavor

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间甲基肉桂醛

别名：3-甲基肉桂醛

英文名称：2-PROPENAL, 3-(3-METHYLPHENYL)-, (2E)

CAS 号：93614-80-3

分子式：C₁₀H₁₀O

分子量： 146.19

含量：96%

包装：25kg 塑料桶

理化性质：淡黄色透明液体。不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途：用于日化及食用香精

Name: 3-methylcinnamaldehyde

CAS Number: 93614-80-3

Assay: 98%

Molecular Formula: C₁₀H₁₀O

Molecular Weight: 146.19

Packing: 25kg/drum

Appearance: light yellow liquid

Uses: Daily chemical and food flavor

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3-氯肉桂醛 间氯肉桂醛

英文名称：3-Chlorocinnamaldehyde

别名：3-[(3'-氯)苯基]丙烯醛

CAS 编号: 56578-37-1

产品含量: $\geq 96\%$

质量标准: 企业标准

包装规格: 25KG/包装

结构式和分子量: $C_9H_7ClO=166.6$

理化性质: 淡黄色透明液体, mp: 33-35℃。不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途: 本品是一种有机合成中间体。

Name: 3-Chlorocinnamaldehyde

CAS Number: 56578-37-1

Assay: 96%

Molecular Formula: C_9H_7ClO

Molecular Weight: 166.6

Packing: 25kg/drum

Appearance: Light yellow transparent liquid

Uses: Organic intermediates

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3-三氟甲基肉桂醛 间三氟甲基肉桂醛

英文名称: 3-(trifluoromethyl) Cinnamaldehyde

CAS : 262268-58-6

产品含量: $\geq 98\%$

质量标准: 企业标准

包装规格: 25KG/包装

结构式和分子量: $C_{10}H_7F_3O=200.01$

理化性质: 淡黄色透明液体。不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途: 本品是一种医药中间体。

Name: 3-trifluorocinnamaldehyde

CAS Number: 262268-58-6

Assay: 98%

Molecular Formula: C₁₀H₇F₃O

Molecular Weight: 200.01

Packing: 5kg/barrel

Appearance: Light yellow transparent liquid

Uses: pharmaceutical intermediates

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2-甲氧基肉桂醛 邻甲氧基肉桂醛

英文名称: 2-methoxy cinnamaldehyde

别名: 3-(2'-甲氧基)苯基丙烯醛

CAS 编号: 1504-74-1

产品类别: 醛类

产品含量: ≥96%

质量标准: 企业标准

包装规格: 25KG/包装

结构式和分子量: C₁₀H₁₀O₂=162.18

理化性质: 无色或淡黄色片状结晶, 芳香浓厚的辛香-花香香气。

熔点: 44-48℃

沸点: 160-161/12mmHg

微溶于水, 溶于乙醇, 氯仿

用途: GB2760-1997 规定为允许使用的食品用香料。

Name: 2-methoxy cinnamaldehyde

CAS Number: 1504-74-1

Assay: 96%

Molecular Formula: C₁₀H₁₀O₂ C₈H₈O₂

Molecular Weight: 136.15

Packing: 25kg/drum

Melting Point: 35-38℃

Appearance: Colorless or light yellow crystalline powder with intense fragrance

Uses: Organic synthesis intermediate, food flavors

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肉桂醛二乙缩醛

英文名称: CINNAMALDEHYDE DIETHYL ACETAL

CAS 编号: 7148-78-9

产品类别: 醛类

产品含量: ≥90%

质量标准: 企业标准

包装规格: 25KG/包装

结构式和分子量: C₁₃H₁₈O₂=206.22.

理化性质: 无色透明液体。不溶于水,溶于乙醇等有机溶剂中,宜密闭贮存于阴凉处。

用途: 肉桂醛二乙缩醛在碱性介质中比较稳定.可作为花香型皂用,洗涤剂香精的头香剂和修饰剂.亦可用于柑橘型食用香精中。主要用于配制香辛型香精。

Name: Cinnamaldehyde diethyl acetal

Synonyms: Cinnamaldehyde diethyl acetal, Cinnamaldehyde, diethyl acetal

CAS Number: 7148-78-9

Assay:90%

Molecular Formula: C₁₃H₁₈O₂

Molecular Weight: 206.22

Packing: 200kg/barrel

Appearance: Colorless transparent liquid

Uses: Flavor for food

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2-氟肉桂醛 邻氟肉桂醛

英文名称: 2-Fluorocinnamaldehyde

别名: 3-[(2'-氟)苯基]-2-丙烯醛

CAS: 149733-71-1

产品含量: $\geq 96\%$

质量标准: 企业标准

包装规格: 25 公斤/包装

结构式和分子量: C₉H₇FO=150

理化性质: 淡黄色透明液体, 不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途: 本品是一种有机合成中间体。

Name: 2-Fluoro Cinnamaldehyde

CAS Number: 149733-71-1

Assay: $\geq 96.0\%$

Molecular Formula: C₉H₇FO

Molecular Weight: 150

Packing: 25kg/drum

Appearance: Light yellow transparent liquid

Uses: Organic synthesis intermediate

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邻氯肉桂醛 2-氯肉桂醛

英文名称: 2-CHLOROCINNAMALDEHYDE

CAS: 138555-57-4

MF: C₉H₇ClO

MW: 166.6

产品含量: $\geq 96\%$

质量标准：企业标准

包装规格：25KG/包装

结构式和分子量：C₉H₇ClO=166.6

理化性质：淡黄色针状结晶，mp：55-58℃。不溶于水，溶于乙醇等有机溶剂中，宜密闭贮存于阴凉处。

用途：本品是一种有机合成中间体。

Name: 2-Chlorocinnamaldehyde

CAS Number: 138555-57-4

Assay:96%

Molecular Formula: C₉H₇ClO

Molecular Weight:166.6

Packing: 25kg/drum

Melting Point: 55-58℃

Appearance: Light yellow needle crystal

Uses: Organic synthesis intermediate

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对硝基肉桂醛 4-硝基肉桂醛

产品名称：对硝基肉桂醛

英文名：4-nitrocinnamaldehyde

CAS 编号：1734-79-8

产品含量：≥96%

质量标准：企业标准

熔点：139-142℃

分子式：C₉H₇NO₃

分子量：177.16

化学性质：微橘黄色或者微红桔黄色结晶或者结晶性粉末，几乎不溶于水。

包装规格：25kg/纸板桶

Name: 4-nitro cinnamaldehyde

CAS Number: 1734-79-8

Assay:96%

Molecular Formula: C₉H₇NO₃

Molecular Weight: 177.16

Quality Standard: 139-142℃

Packing: 25kg/drum

Melting Point: 139-142℃

Appearance: light orange or reddish orange yellow crystals or crystalline powder

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α-溴代肉桂醛

中文名称: α-溴代肉桂醛

英文名称: α-bromocinnamaldehyde

CAS 编号: 5443-49-2

别名: 2-溴-3-苯基丙烯醛

产品类别: 醛类

产品含量: ≥98%

质量标准: 企业标准

包装规格: 25KG/包装

结构式和分子量: C₉H₇BrO =211.06

理化性质: 纯品为奶黄色结晶, 难溶于水, 易溶于乙醇等有机溶剂中, 宜密闭储存于阴凉处. 熔点: 71-73℃。

主要用途: 本品是广谱杀菌剂, 在常温下的蒸汽极低, 在密闭的容器内蒸汽不会再形成结晶, 但能杀死多种霉菌, 细菌, 酵母菌及一些害虫, 用于照相机, 显微镜等精密光学仪器作防霉剂时不会损害透镜, 快门及精密零部件. 可用于光学仪器, 声像器材, 乐器, 档案文件防霉, 衣物防霉防虫, 化妆品及食品防腐保险, 金属切削油, 汽油及润滑油防腐, 以及工业循环冷却水杀菌灭藻等方面。

Product Name: Bromo Cinnamaldehyde

Packing : 25KG / drum

purity: 98%

CAS: 5443-49-2

Appearance: light yellow crystalline granule or crystalline powder

Usage: commonly used in clothing, packaging, building materials, chemical industries.

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苯氧乙酸烯丙酯 菠萝醚

英文名: Allyl phenoxyacetate

中文别名: 菠萝醚

CAS NO.: 7493-74-5

含量: 99%

分子式: C₁₁H₁₂O₃

分子量: 192.22

外观: 浅黄色液体香气: 菠萝样的水果香气, 并伴有蜜香香调。

沸点: 265℃;100-102℃/133Pa

闪点(闭口): >100℃

折光率: 1.513-1.518

密度: 1.100-1.105

用途: 可用于日化香精和食用香精配方。

包装: 180KG/塑桶

Product Name: phenoxyacetic acid allyl

CAS NO: 7493-74-5

Packing specifications: 25kg

Purity: 98%

MW: 192.22

Appearance: Liquid

Aroma: aroma of pineapple-like fruit, and accompanied by honey savory notes.

Usage: for flavor

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E-mail:mxym04@ycphar.com

对甲氧基肉桂酸甲酯 4-甲氧基肉桂酸甲酯

产品别名：对甲氧基肉桂酸甲酯；4-甲氧基肉桂酸甲酯

CAS:144261-46-1

质量标准：FCCIV 标准

包装规格：25KG/桶

外观 白色结晶

含量(气相色谱分析) $\geq 98\%$

用途： 主要用于化妆品中，作紫外吸收剂；医药中间

Product Name: Methyl p-methoxy cinnamate

CAS NO: 144261-46-1

Packing Specification: 25KG / drum

Specifications Type: 98%

Quality Standard: FCCIV Standard

The product meets the standard FCCIV

Usage: mainly used in cosmetics for UV protection absorber; pharmaceutical intermediates

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对甲氧基肉桂酸乙酯 4-甲氧基肉桂酸乙酯

英文名称： ETHYL P-METHOXYCINNAMATE

中文名称： 对甲氧基肉桂酸乙酯

CAS: 24393-56-4

MF: C₁₂H₁₄O₃

MW: 206.24

化学式: C₁₁H₁₂O₃

质量标准：FCCIV 标准

包装规格：25KG/桶

含量(气相色谱分析): ≥98%

本产品符合 FCCIV 标准

主要用于食品添加剂，香料，在化妆品中，作紫外防护吸收剂；医药中间体。

Product Name: Ethyl p-methoxy cinnamate

Packing Specification: 25KG / drum

purity: ≥ 98%

CAS NO: 24393-56-4

Quality Standard: Enterprise Standard

Appearance: white crystal powder

The product meets the standard FCCIV

Usage: mainly used in cosmetics for UV protection absorber; pharmaceutical intermediates

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4-氯肉桂酸乙酯 对氯肉桂酸乙酯

英文名称: Ethyl-p-chloro cinnamate

CAS 编号: 24393-52-0

产品类别: 酯类

产品含量: ≥98%

质量标准: 企业标准

包装规格: 25kg/包装

结构式和分子量: C₁₁H₁₁Cl O₂=210.5

理化性质: 无色透明液体，不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处.

折光率 (20℃): 1.5760-1.5771.

用途: 本品是一种有机合成中间体.

Product name: **Ethyl-p-chloro cinnamate**

Packing : 25kg / drum

purity: 98%

Usage: pharmaceutical intermediate

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4-羟基肉桂酸甲酯 对羟基肉桂酸甲酯

英文名称: methyl p-hydroxycinnamate

CAS 编号: 3943-97-3

产品类别: 酯类

分子式: C₁₀H₁₀O₃

分子量: 178

产品性状: 白色结晶，不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

产品含量: ≥98.5%

熔点(℃): 134~138

酸值(mgKOH/g): ≤3.0

质量标准: 企业标准

包装规格: 5kg/包装

用途: 本品是一种有机合成中间体.

Product Name: **Methyl-hydroxy cinnamate**

CAS NO: 3943-97-3

Packaging Specifications: 5kg

Purity: 98.5%

Quality Standard: Enterprise Standard

Usage: This product is an organic synthesis intermediate.

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甲酸桂酯

别名：3-苯基-2-丙烯-1-醇甲酸盐

英文名称：cinnamyl formate

CAS 编号：104-65-4

包装规格：25kg

规格型号：98%企业标准

理化性质：无色或淡黄色透明液体, 具有肉桂似香脂气, 有苦味. 不溶于水, 混溶于乙醇, 氯仿。

用途:香料。主要用于配制草莓、树莓、桃、香蕉和香辛料等型香精。

cinnamyl formate

Product Name: cinnamyl formate

CAS NO. 104-65-4

EINECS No. 203-223-3

Molecular Formula C10H10O2

MW 162.18

Boiling point: 250 °C, flash point: 100 °C or more.

Relative density (25 °C) :1.077-1 .082,

Refractive index (20 °C) :1.550-1 .556. Signs of dangerous goods

Packaging specifications: 25kg cardboard drum

Specifications Model: 98% enterprise standard

Physical and Chemical Properties: colorless or light yellow transparent liquid with cinnamon like balsam gas, has a bitter taste.

Miscible in ethanol, ethyl ether, chloroform and most of the non-volatile oil, a few do not dissolve in water.

Usage Is mainly used for the preparation of strawberry, raspberry, peach, banana and spices such as flavor.

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E-mail: mxy04@ycphar.com

聚肉桂酸乙烯酯

中文名称：聚肉桂酸乙烯酯

中文同义词：3-苯基-2-丙烯酸乙烯醇酯的均聚物;聚肉桂酸乙烯酯;聚乙烯醇肉桂酸酯

CAS 号：9050-06-0

分子式：[CH₂CH(O₂CCH=CHC₆H₅)]_n

包装规格：25KG/桶

规格型号：95%企业标准

理化性质：白色或淡黄色固体. 对光有敏感性.

溶于乙二醇, 乙酸乙酯, 不溶于水和其他有机溶剂.

注意事项：该品应密封避光保存.

用途：光致抗腐蚀剂, 电子工业中的制板用光刻材料. 是我国电子工业制造集成电路和半导体器件不可缺少的产品。

Polyvinyl Cinnamate

Product Name: Polyvinyl Cinnamate

CAS NO. : 9050-06-0

Package Specification: 25KG / barrel

Specifications Model: 95% of the enterprise standard

Physical and Chemical Properties: White or light yellow Solid. there is sensitivity to light. soluble in ethylene glycol, ethyl acetate, butanone, cyclohexanone, do not dissolve in water and other organic solvents.

Note: This product should be stored away from light seal.

Usage: light-induced anti-corrosive, the electronics industry in the system board with the lithography materials. Is China's electronic industry manufacturing integrated circuits and semiconductor devices are indispensable product.

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肉桂酸苯乙酯

中文同义词：肉桂酸苯乙酯;3-苯基-2-丙烯酸 2-苯基乙酯;肉桂酸-2-苯乙酯;苯乙基肉桂酸酯

CAS: 103-53-7

分子式: C₁₇H₁₆O₂

分子量: 252.31

含量: ≥99.0%

包装规格: 25KG

化学性质: 白色晶体或无定形粉末。呈玫瑰似甜香气, 稀释后似李子香气。

熔点 58℃, 沸点 170℃ (133Pa), 凝固点 54~56℃。

溶于热乙醇和油类, 溶于乙醇但略生浑浊, 不溶于水。

用途: GB 2760 1996 规定为允许使用的食用香料。

phenethyl cinnamate

Product Name: phenethyl cinnamate

CAS RN 103-53-7

Packaging specifications: 25kg plastic barrel

Specifications Model: 99% .. Standard

Characters: cinnamic acid ethyl ester as a colorless or slightly yellow liquid. With alcohol,

Ether, benzene phase immiscibility, do not dissolve in water.

Refractive index (ND₂₀): 1.559 ~ 1.561

Relative density: 1.045 ~ 1.048

EINECS No. 203-120-3

Molecular Formula C₁₇H₁₆O₂

MW 252.31

Acidity: ≤ 1mgKOH / g

Usage: Natural Ethyl Cinnamate present in *Elaeagnus angustifolia* flowers, natural *Styrax*

Has a fruit aroma, flavor clear and sweet, with oriental incense

Tone. With fragrant purple bacteria and natural fruit oils combined effect of better, for the

Powder, perfume, essence, the better. Bayberry flavor and make the food

Use, clear and sweet breath fragrant with oriental notes. Synthesis of Cinnamate Main

To be used as food and cosmetics, spices. Ethyl cinnamate can be used as incense

Precision fixed incense and thickening agent used.

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肉桂酸丙酯

英文名称: Propyl cinnamate

CAS 编号: 7778-83-8

英文别名: Propyl 3-phenylpropenoate; Propyl 3-phenyl-2-propenoate

产品名称: 肉桂酸正丙酯; 肉桂酸丙酯; 3-苯基-2-丙烯酸丙酯

产品类别: 酯类

产品含量: ≥98%

质量标准: 企业标准

包装规格: 25kg/包装 200KG/桶

结构式和分子量: C₁₂H₁₄O₂=190.24

理化性质: 无色粘稠液体, 冷却后可固化成结晶物质, 熔点: 13℃, 沸点: 283-284℃, 呈甜的雅淡花香, 有桃子和杏子特殊香气和葡萄似香味, 不溶于水, 溶于油类, 混溶于乙醇. 相对密度(25℃): 1.030-1.040, 折射率(20℃) 1.547-1.553.

用途: 本品作为香料, 可用于配制饮料, 糖果, 食品和日用化妆品等高级香精.

Cinnamic acid propyl ester

Product name : **Cinnamic acid propyl ester**

CAS NO. 7778-83-8

EINECS No. 231-916-0

Molecular Formula C₁₂H₁₄O₂

MW 190.24

Boiling point of 283 ~ 284 °C

Relative Density: 1.0435

Refractive index: 1.551

Package specification: 200kg plastic barrel

Specifications Model: 98%. Enterprise Standard

Appearance: colorless, sticky thick liquid

Uses: pharmaceutical intermediates, flavor and fragrance intermediates

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肉桂酸异丙酯

中文别名：桂酸异丙酯；3-苯基丙烯酸异；3-苯基-2-丙烯酸-1-甲乙酯

CAS 编号:7780-06-5

化学式:C₁₂H₁₄O₂

分子量：190.24

含量:98%

包装规格：200kg（桶装）

外观:淡黄液体。无色粘稠液体,冷时呈固体,呈香脂香,甜的琥珀香和清鲜果香

沸点:268-270℃,不溶于水,溶于油类,混溶于乙醇.

相对密度（25℃）：1.028-1.0284

折光率(20℃):1.545-1.547

用途：本品是一种重要香原料.主要用作食用香料,常用于软饮料,冰制食品及烘烤食品的调味与增香.

Isopropyl cinnamate

Product Name: Isopropyl cinnamate

CAS No. :7780-06-5

Formula: C₁₂H₁₄O₂

Molecular weight: 190.24

Assay: 98%

Boiling point :269-270 ° C. at 760mm Hg

Flash Point:> 212 ° F. TCC (> 100 ° C.)

Refractive :1.52-1.57 at 20 ° C.

Density: 1.035 ± 0.06g/cm³

Usage: spices. Is mainly used for the preparation of gooseberry, peach, strawberry, cherry,

cocoa and chocolate aroma strong flavor.

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肉桂酸异丁酯

英文名称: Isobutyl cinnamate

英文别名: 2-Methylpropyl 3-phenylpropenoate

产品名称: 肉桂酸异丁酯; 3-苯基丙烯酸异丁酯

CAS 编号: 122-67-8

产品含量: ≥99%

包装规格: 25kg/包装

结构式和分子量: C₁₃H₁₆O₂=204.29

理化性质: 无色透明液体. 呈芳甜果香和油脂味, 沸点:271℃.

混溶于乙醇, 氯仿和大多数非挥发性油, 微溶于丙二醇, 不溶于水

相对密度(25℃):1.001-1.004

折光率(20℃):1.539-1.541

闪点大于 100℃

用途:香料. 主要用于配制醋栗, 桃, 草莓, 樱桃, 可可, 巧克力等各种香气浓厚的香精.

isobutyl cinnamate

Product Name: isobutyl cinnamate

CAS : 122-67-8

Formula : C₁₃H₁₆O₂

Molecular Weight : 204.26

Package specification: 200kg plastic barrel

Specifications Model: 99% Enterprise Standard

Physical and chemical properties: Colorless transparent liquid of sweet fruit aroma and flavor or oils, boiling point: 271 °C. Miscible in ethanol, ethyl ether, chloroform and most of the non-volatile oil, slightly soluble in propylene glycol, a few do not dissolve in water . relative density (25 °C) :1.001-1 .004, refractive index (20 °C) :1.539-1 .541, flash point gr

eater than 100 °C. Content ≥ 99.0% .

Usage: spices. Is mainly used for the preparation of gooseberry, peach, strawberry, cherry, cocoa and chocolate aroma strong flavor.

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乙酸桂酯

英文名称: Cinnamyl acetate

CAS 编号: 103-54-8

中文别名: 乙酸肉桂酯、醋酸桂酯

产品含量: ≥98%

折光率 (20°C): 1.540 - 1.543

相对密度 (25°C): 1.047 - 1.057

沸点 (°C): 262

包装规格: 25kg/包装

结构式和分子量: C₁₁H₁₂O₂=176.23

理化性质: 无色至浅黄色液体，具有类似玫瑰-岩兰草香气。微溶于水，溶于乙醇等有机溶剂中。

沸点 260-262°C，相对密度 (25°C) 1.047-1.057, 折射率 (20°C) 1.540-1.543。

主要用途: 特有的香脂-花香香气, 配制香皂, 日用化妆品香精. 调香用香料。

我国<<食品添加剂使用卫生标准>>(GB2760-96)规定:可按生产需要适量用于配制各种食品香精。

Cinnamyl acetate

Product Name: Cinnamyl acetate

CAS No. :103-54-8

Molecular Formula: C₁₁H₁₂O₂

MW: 176.21

Packing specification: 200kg (barrels)

Specifications Type: 98%

Chemical properties: Colorless to light yellow transparent liquid, sweet balm and roses and vetiver fragrance mix. The boiling point is 265 ° C 145-146 ° C (2.0kPa) ,139-140 ° C (1.

33kPa.Conclusion), 114 ° C (0.133kPa), relative density is 1.0567 (20 / 4 ° C), the refractive index is 1.5425. A flash point is 110 ° C. Soluble in ethanol, ethyl ether, almost insoluble in water and glycerol. A moderate sweetness of the scent.

Usage: can be used as modifiers, and a good set incense capacity, appropriate for the carnation, hyacinth, lilac, lily of the valley, jasmine, gardenia, such as perfume, as well as oriental flavor agent used as a fragrant aroma components determined.

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间三氟甲基肉桂基氯 3-(3`-三氟甲基)苯基丙烯基氯

别名：3-(3`-三氟甲基)苯基丙烯基氯；间三氟甲基肉桂基氯

英文名称：3-trifluoromethylcinnamyl chlorid)

CAS 编号：64379-91-5

包装规格：5kg(铝听装)

规格型号：97% 企业标

分子量：C₁₀H₆ClF₃ =234.6

理化性质:无色透明液体. 不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

用途：本品是一种有机合成中间体。

TRANS-3-(TRIFLUOROMETHYL)CINNAMOYL CHLORIDE

Product name: TRANS-3-(TRIFLUOROMETHYL)CINNAMOYL CHLORIDE

CAS NO. 64379-91-5

Molecular Formula : C₁₀H₆ClF₃

Molecular Weight : 234.6

Boiling Point : 148 ° C60 mm Hg(lit.)

density : 1.372 g/mL at 25 ° C(lit.)

Rotation: n₂₀/D 1.544(lit.)

Flash Point: 201 ° F

Assay:98 %

Packaging:5KG

Usage: organic synthetic intermediate

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肉桂酰胺

英文名称: Cinnamamide

别名: 3-苯基-2-丙烯酰胺

CAS 编号: 621-79-4

产品类别: 酰类

产品含量: $\geq 98\%$

包装规格: 25kg/包装

结构式和分子量: $C_9H_9NO = 147$

理化性质: 白色固体，微溶于热水，能溶于乙醇和乙醚。

mp: 146-149℃.

用途: 本品是一种有机合成中间体.

Cinnamamide

Product Name: Cinnamamide

CAS : 621-79-4

Molecular Formula : C_9H_9NO

Molecular Weight : 204.26

Package specification: 147.17

Specifications Model: 99% Enterprise Standard

Physical and chemical properties: Colorless transparent liquid of sweet fruit aroma and flavor oils, boiling point: 271 °C. Miscible in ethanol, ethyl ether, chloroform and most of the non-volatile oil, slightly soluble in propylene glycol, a few do not dissolve in water . relative density (25 °C) :1.001-1 .004, refractive index (20 °C) :1.539-1 .541, flash point greater than 100 °C. Content $\geq 99.0\%$.

Usage: spices. Is mainly used for the preparation of gooseberry, peach, strawberry, cherry,

cocoa and chocolate aroma strong flavor.

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4-溴丁酰氯

别名：对溴丁酰氯；4-溴丁基氯酸

英文名称：4-BROMOBUTYRYL CHLORIDE

CAS 号：927-58-2

分子式：C₄H₆BrClO

分子量：185.45

产品含量：≥98%

CAS 编号：927-58-2

质量标准：企业标准

包装规格：5kg/包装

结构式和分子量：C₄H₆BrClO=185.45

理化性质：无色或淡黄色透明液体，不溶于水,溶于乙醇等有机溶剂中,宜密闭贮存于阴凉处。

用途:本品是为医药中间体.

4-bromobutyryl chloride

Product Name: 4-bromobutyryl chloride

CAS : 927-58-2

Molecular Formula : C₄H₆BrClO

Molecular Weight : 185.45

Package specification: 5kg

Specifications Model: 98%

Physical and chemical properties: Colorless or yellowish transparent liquid, insoluble in water, soluble in organic solvents such as ethanol, should be stored in cool place . Usage: This product is for pharmaceutical intermediates.

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QQ:499492799

2-丁烯醛

CAS 号: 4170-30-3

中文名称: 2-丁烯醛

英文名称: 2-butenal; crotonaldehyde

别名: 巴豆醛

分子式: C_4H_6O ; $CH_3CH=CHCHO$

分子量: 70.09

外观与性状: 无色或淡黄色液体。

蒸汽压: 4.00kPa/20℃

闪点: 13℃

熔点: -76℃

沸点: 104℃

溶解性: 微溶于水, 可混溶于乙醇、苯、甲苯等多数有机溶剂。

密度: 相对密度(水=1)0.85;

相对密度(空气=1)2.41

含量: $\geq 96\%$

主要用途: 用于制正丁醇、正丁醛、硫化促进剂。

包装: 25 公斤/桶

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QQ:499492799

4-三氟甲基肉桂酸 对三氟甲基肉桂酸

英文名称: 4-trifluoromethylcinnamic acid

别名: 3-(4-三氟甲基)苯基-2-丙烯酸; 对三氟甲基肉桂酸

CAS 编号: 16642-92-5

产品含量: $\geq 99\%$

包装规格: 5kg/包装

结构式和分子量: $C_{10}H_7F_3O_2=216.01$

理化性质：白色结晶体, mp: 230-234℃ , 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途：本品是一种有机合成中间体.

4-trifluoromethylcinnamic acid

Synonyms: 3 - (4 - trifluoromethyl) phenyl -2 - Acrylic

CAS: [16642-92-5]

Molecular Weight: C₁₀H₇F₃O₂ = 216.01

Physical and Chemical Properties: White crystals, mp :230-234 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

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4-溴肉桂酸 对溴肉桂酸

英文名称: 4-Bromocinnamic acid

别名: 3-[(4`-溴)苯基]-2-丙烯酸

CAS 编号: 1200-07-3

产品类别: 酸类

产品含量: ≥99%

包装规格: 25kg/包装

结构式和分子量: C₉H₇BrO₂=227

理化性质：白色结晶, mp:260-265℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途：本品是一种有机合成中间体.

4-Bromocinnamic acid

Synonyms: 3 - [(4` - bromo) phenyl] -2 - acrylic

CAS: [1200-07-3]

Molecular Weight: C₉H₇BrO₂ = 227

Physical and chemical properties: white crystal, mp :260-265 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

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对硝基苯磺酸 4-硝基苯磺酸

英文名称: p-Nitrobenzenesulfonic

CAS 编号: 138-42-1

分子式: C₆H₅NO₅S

分子量: 203.42

包装规格: 25kg 纸板桶

规格型号: 98%

EINECS 号: 205-329-5

理化性质: 淡黄色结晶. mp: 107-112℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

白色结晶. 易吸潮. 有机合

用途: 本品是一种有机合成中间体.

p-Nitrobenzenesulfonic

CAS: [138-42-1]

Molecular Weight: C₆H₅SN₀₅ = 203.42

Physical and Chemical Properties: light yellow crystals. Mp :107-112 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 98.0%.

Uses: This product is an organic synthesis intermediate.

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3,3-二苯基丙酸

英文名称: 3,3-diphenylpropionic acid

中文同义词: 3,3-二苯基丙酸; β-苯基苯丙酸; β-苯基氢化肉桂酸; 二苯丙酸

CAS 编号: 606-83-7

分子式: C₁₅H₁₄O₂

分子量: 226.27

含量:99%

质量标准: (企业标准)

理化性质: 白色粉末状固体. 熔点 150–154℃. 极难溶于水, 溶于乙醇和苯.

主要用途: 本品是一种医药中间体, 可用于制备冠心病药物心可定, 也是用于合成解痉药米尔维林 (Milverine) 的主原料及其他中间体等。

3,3-diphenylpropionic acid

Synonyms: Diphenyl propionic acid

CAS: [606-83-7]

Molecular weight: $C_{15}H_{14}O_2 = 226.32$

Physical and Chemical Properties: white powder-like solid. Melting point 151–154 °C.

Extremely difficult to dissolve in water, soluble in ethanol and benzene. Industrial content $\geq 98.5\%$.

Main use: This product is a kind of pharmaceutical intermediates, can be used for preparation of coronary heart drugs may be set, but also for the synthesis of antispasmodic drugs Mierweilin (Milverine) the main raw material. And other intermediates.

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3-氟肉桂酸 间氟肉桂酸

英文名称: 3-Fluorocinnamic acid

别名: 3-[(3'-氟)苯基]-2-丙烯酸

CAS 编号: 458-46-8

产品含量: $\geq 98\%$

包装规格: 25kg/包装

结构式和分子量: $C_9H_7FO_2=166.0$

理化性质: 白色结晶体, mp: 164–168℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

3-Fluorocinnamic acid

Synonyms: 3 - [(3`- fluoro) phenyl] -2 - acrylic

CAS: [458-46-8]

Molecular Weight: C₉H₇F₀₂ = 166.0

Physical and Chemical Properties: White crystals, mp :164-168 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

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3-氯肉桂酸 间氯肉桂酸

英文名称: 3-Chlorocinnamic acid

别名: 3-[(3`-氯) 苯基]-2-丙烯酸

CAS 编号: 1866-38-2

产品类别: 酸类

产品含量: ≥98%

质量标准: 企业标准

包装规格: 25kg/包装

结构式和分子量: C₉H₇ClO₂=182.5

理化性质: 白色结晶体, mp: 161-164°C, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

3-Chlorocinnamic acid

Synonyms: 3 - [(3`- chloro) phenyl] -2 - acrylic

CAS: [1866-38-2]

Molecular Weight: C₉H₇ClO₂ = 182.5

Physical and Chemical Properties: White crystals, mp :161-164 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

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3-三氟甲基肉桂酸 间三氟甲基肉桂酸

英文名称: 3-(Trifluoromethyl)cinnamic acid ; m-(Trifluoromethyl)cinnamic acid

中文别名: 3-三氟甲基肉桂酸; 3-(3-三氟甲基)苯基-2-丙烯酸

CAS : 779-89-5

分子式: C₁₀H₇F₃O₂

分子量: 216.16

产品含量: ≥99%

包装规格: 25kg/包装

理化性质: 白色结晶体, mp: 134-136℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

3-trifluoromethylcinnamic acid

Synonyms: 3 - (3 - trifluoromethyl) phenyl -2 - Acrylic

CAS: [779-89-5]

Molecular Weight: C₁₀H₇F₃O₂ = 216.01

Physical and Chemical Properties: White crystals, mp :134-136 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

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邻氟肉桂酸 2-氟肉桂酸

英文名称: 2-Fluorocinnamic acid

别名: 3-[(2'-氟)苯基]-2-丙烯酸

CAS 编号: 451-69-4

类别: 酸类

含量: ≥98%

包装规格: 25kg/包装

结构式和分子量: C₉H₇F₀₂=166.0

理化性质: 白色结晶体, mp: 179-183℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

2-Fluorocinnamic acid

Synonyms: 3 - [(2`- fluoro) phenyl] -2 - acrylic

CAS: [451-69-4]

Molecular Weight: C₉H₇F₀₂ = 166.0

Physical and Chemical Properties: White crystals, mp :179-183 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

2-甲基肉桂酸 邻甲基肉桂酸

英文名称: 2-Methylcinnamic acid

别名: 3-[(2`-甲基) 苯基]-2-丙烯酸

CAS 编号: 2373-76-4

产品类别: 酸类

产品含量: ≥99%

包装规格: 25kg/包装

结构式和分子量: C₁₀H₁₀O₂=162.16

理化性质: 白色结晶. mp: 175-177℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 用于日化香精。

2-Methylcinnamic acid

Synonyms: 3 - [(2`- methyl) phenyl] -2 - acrylic

CAS: [2373-76-4]

Molecular weight: C₁₀H₁₀O₂ = 162.16

Physical and chemical properties: white crystal. mp :175-177 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: used in daily chemical flavor.

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2-甲酰基肉桂酸 邻甲酰基肉桂酸

英文名称: 2-Formylcinnamic acid

别名: 3-(2'-甲酰基)苯基丙烯酸

CAS 编号: 130036-17-8

产品类别: 酸类

产品含量: $\geq 98\%$

包装规格: 25kg/包装

结构式和分子量: $C_{10}H_8O_3=176$

理化性质: 白色或淡黄色结晶, 熔点: 155-159℃, 不溶于水, 溶于乙醇, 三氯甲烷等有机溶剂中。

用途: 本品是一种医药中间体。用于日化香精。

2-Formylcinnamic acid

Synonyms: 3 - (2'-formyl) phenyl-acrylic acid

CAS: [130036-17-8]

Molecular Weight: $C_{10}H_8O_3 = 176$

Physical and chemical properties: white or light yellow crystal, melting point :155-159 °C, insoluble in water, soluble in alcohol, chloroform and other organic solvents. Content $\geq 98.0\%$

Uses: This product is a kind of pharmaceutical intermediates.

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2-氯肉桂酸 邻氯肉桂酸

英文名称: 2-Chlorocinnamic acid

别名: 3-[(2'-氯)苯基]-2-丙烯酸

CAS 编号: 3752-25-8

产品类别: 酸类

产品含量: $\geq 98\%$

包装规格: 25kg/包装

结构式和分子量: C₉H₇ClO₂=182.5

理化性质: 白色结晶体, 熔点: 209-212 °C, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

2-Chlorocinnamic acid

Synonyms: 3 - [(2`- chloro) phenyl] -2 - acrylic

CAS: [3752-25-8]

Molecular Weight: C₉H₇ClO₂ = 182.5

Physical and Chemical Properties: White crystals, mp :209-212 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 98.0%.

Uses: This product is an organic synthesis intermediate.

2-三氟甲基肉桂酸 邻三氟甲基肉桂酸

英文名称: 2-trifluoromethylcinnamic acid

别名: 3-[(2`-三氟甲基)苯基]-2-丙烯酸; 2-(三氟甲基)肉桂酸

CAS 编号: 2062-25-1

产品类别: 酸类

产品含量: ≥99%

包装规格: 25kg/包装

结构式和分子量: C₁₀H₇F₃O₂=216.01

理化性质: 白色结晶体, 熔点: 208-212°C, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

2-trifluoromethylcinnamic acid

Synonyms: 3 - [(2`- trifluoromethyl) phenyl] -2 - acrylic

CAS: [2062-25-1]

Molecular Weight: C₁₀H₇F₃O₂ = 216.01

Physical and Chemical Properties: White crystals, mp :208-212 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content ≥ 99.0%.

Uses: This product is an organic synthesis intermediate.

3-甲基肉桂酸 间甲基肉桂酸

英文名称: m-methyl cinnamic acid

别名: 3-[(3'-甲基)苯基]-2-丙烯酸

CAS 编号: 3029-79-6

产品类别: 酸类

产品含量: $\geq 99\%$

质量标准: 企业标准

包装规格: 25kg/包装

结构式和分子量: $C_{10}H_{10}O_2=162.16$

理化性质: 白色结晶体, 熔点: 116-119℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 用于日化香精。

m-methyl cinnamic acid

Synonyms: 3 - [(3' - methyl) phenyl] -2 - acrylic

CAS: [3029-79-6]

Molecular weight: $C_{10}H_{10}O_2 = 162.16$

Physical and Chemical Properties: White crystals, mp :116-119 °C, insoluble in water, soluble in ethanol, ethyl acetate and other organic solvents. Content $\geq 99.0\%$.

Uses: used in daily chemical flavor.

2-硝基肉桂酸 邻硝基肉桂酸

英文名称: 2-Nitrocinnamic acid

别名: 3-(2-硝基)苯基-2-丙烯酸

CAS 编号: 612-41-9

产品类别: 酸类

产品含量: $\geq 98\%$

质量标准: 企业标准

包装规格: 5kg/包装

结构式和分子量: $C_9H_7NO_4=193.42$

理化性质: 白色或淡黄色结晶。熔点: 245-248℃。不溶于水, 溶于乙醇和苯等有机溶剂中。

主要用途: 本品是一种医药中间体, 也是有机合成中间体。

2-Nitrocinnamic acid

Synonyms: 3 - (2 - nitro-phenyl) -2 - Acrylic

CAS: [612-41-9]

Molecular Weight: C₉H₇N₀₄ = 193.42

Physical and chemical properties: white or light yellow crystal. Melting point :245-248 °C.

Insoluble in water, soluble in ethanol and benzene and other organic solvents. Industrial concentration ≥ 99%.

Main use: This product is a kind of pharmaceutical intermediates. Organic synthesis.

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3-氰基肉桂酸 间氰基肉桂酸

英文名: 3-Cyanocinnamic acid

产品名称: 间氰基肉桂酸; 3-氰基肉桂酸

CAS: 16642-93-6

分子式: C₁₀H₇N₀₂

分子量: 173.17

含量: ≥99%

理化性质: 白色或淡黄结晶粉末, 熔点: 33-35°C。

不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处。

包装: 25 公斤/纸板桶。

用途: 本品是一种有机合成中间体. 香料香精。

3-Cyanocinnamic acid

CAS No. : 16642-93-6

Formula: C₁₀H₇N₀₂

MW: 173.17

Packing: 25kg (brown paper bag)

Purity: 99%

Uses: This product is an organic synthesis intermediate.

间羟基肉桂酸 3-羟基肉桂酸

别名：3-羟基肉桂酸

英文名称：3-Hydroxycinnamic acid

CAS 号：14755-02-3

分子式：C₉H₈O₃

分子量：164.16

含量：98%

包装：25 公斤/纸板桶

性状：白色至浅灰色结晶粉末，溶于醚和热醇，微溶于苯，不溶于石油醚

用途：医药中间体，祛痰药杜鹃素的中间体。

1、医药方面：可用于祛痰新药杜鹃素的合成。在医药行业用作生产冠心病治疗药物可心定的中间体，以及用于制造局部麻醉剂、杀菌剂和止血药等；具有抑制子宫颈癌的作用；也可用来合成抗肾上腺素药艾司洛尔。

2、农业方面：在农药行业用于生产植物生长促进剂、长效杀菌剂和果蔬保鲜防腐剂。此外，间羟基肉桂酸还可用于测定铀和钚的化学试剂，用于生产感光树脂的主要原料乙烯塞油挂四。

3、化工方面：

1) 间羟基肉桂酸是很重要的香精香料，允许使用的使用香料，主要用于配置香辛樱桃、杏、蜂蜜等香料。在日化行业中用于配制香皂和化妆品香精。

2) 间羟基肉桂酸还是一种强效的导电材料，在液晶显示器工业中近年来研究广泛。通过羟基聚酰亚胺与对羟基肉桂酸的接枝反应合成了具有光敏性的对羟基聚酰亚胺，并通过红外、核磁确定了光敏性对羟基聚酰亚胺的结构。将合成的 3-羟基聚酰亚胺作为液晶取向层用在液晶显示器件中，证明有良好的热稳定性。

4、化妆品方面：间羟基肉桂酸对酪氨酸酶单酚酶和二酚酶活性均有抑制作用，导致单酚酶活力和二酚酶活力下降 50%，用在化妆品里面抑制黑色素的生成。

5、间羟基肉桂酸新的研究方向：近年来，国内外很多科学家还致力于将间羟基肉桂酸研究扩展到微生物和医学领域——细胞分化及端粒酶活性的影响；对子宫颈癌的抑制作用。在将来 3-羟基肉桂酸会越来越多的应用到我们生活中。

2,6-二氯肉桂酸

别名：2,6-二氯苯乙烯酸

英文名称：2,6-DICHLOROCINNAMIC ACID

化学式: C₉H₆Cl₂O₂

熔 点: 192-196 ° C

分子量: 217.05

含 量: 98%

理化性质: 是白色结晶体, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂

主要用途: 2,6-二氯肉桂酸是一种有机合成中间体。

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2,4-二甲基肉桂酸

英文名称: 2,4-dimethylcinnamic acid

产品别名: 3-(2,4-二甲基)苯基-2-丙烯酸

CAS 编号: 1685-80-9

产品类别: 酸类

产品含量: ≥98%

包装规格: 25kg/包装

结构式和分子量: C₁₁H₁₂O₂= 176

理化性质: 白色结晶体, 熔点: 178-180°C, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

Chemical Name: 2,4-dimethylcinnamic acid

Molecular Formula: C₁₁H₁₂O₂

Formula Weight: 176.21

CAS No. : 1685-80-9

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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2,5-二氯肉桂酸

英文名称: 2,5-dichlorocinnamic acid

产品别名: 3-[(2,5-二氯)苯基]-2-丙烯酸

CAS 编号: 20595-47-5

产品类别: 酸类

产品含量: $\geq 98.5\%$

包装规格: 25kg/包装

结构式和分子量: $C_9H_6Cl_2O_2=217$

理化性质: 白色结晶体, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

2,5-dichlorocinnamic acid

CAS No.: 20595-47-5

CBNumber: CB7325087

Chemical Name: 2,5-dichlorocinnamic acid

Molecular Formula: $C_9H_6Cl_2O_2$

Formula Weight: 217.05

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :98.5%

Usage: It can be used for organic synthesize intermediate

尊敬的客户:

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QQ:499492799

3,4,5-三甲氧基肉桂酸

英文名称: 3,4,5-trimethoxycinnamic acid

产品别名: 3-(3,4,5-三甲氧基)苯基-2-丙烯酸

CAS 编号: 90-50-6

产品类别：酸类

产品含量：≥98%

包装规格：25kg/包装

结构式和分子量：C₁₂H₁₄O₅=238

理化性质：白色或淡黄色结晶体,熔点：124-128℃，不溶于水，溶于乙醇，乙酸乙酯等有机溶剂。

用途：本品是一种有机合成中间体，用于合成原料药马来酸桂哌齐特。

3,4,5-trimethoxycinnamic acid

CAS No. : 90-50-6

CBNumber: CB7236422

Chemical Name: 3,4,5-trimethoxycinnamic acid

Molecular Formula: C₁₂H₁₄O₅

Formula Weight: 238.24

Appearance:white or canary crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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3,4-二甲氧基肉桂酸

英文名称：3,4-dimethoxycinnamic acid

产品别名：3-[(3,4-二甲氧基)苯基]-2-丙烯酸

CAS 编号：2316-26-9

产品类别：酸类

产品含量：≥99%

质量标准：企业标准

包装规格：5kg/包装

结构式和分子量：C₁₁H₁₂O₄=208

理化性质：白色或淡黄色结晶体,熔点：180-184℃，不溶于水，溶于乙醇，乙酸乙酯等有机溶剂。

用途：本品是一种有机合成中间体.

3,4-dimethoxycinnamic acid

CAS No. : 2316-26-9

CBNumber: CB1119956

Chemical Name: 3,4-dimethoxycinnamic acid

Molecular Formula: C₁₁H₁₂O₄

Formula Weight: 208.21

Appearance:white or canary crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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3-甲氧基肉桂酸 间甲氧基肉桂酸

英文名称: 3-methoxycinnamic acid

产品别名: 3-[(3'-甲氧基)苯基]-2-丙烯酸

CAS 编号: 6099-04-3

分子式: C₁₀H₁₀O₃

分子量: 178.16

产品性状: 白色结晶性粉末，不溶于水，溶于乙醇，乙酸乙酯等有机溶剂。

产品含量: ≥99%

熔点 (°C): 108~114

干燥失重: ≤1.0%

灼烧残渣: ≤0.5%

砷(以 As 计, mg/kg): ≤0.5

铅(以 pb 计, mg/kg): ≤1.0

包装规格: 25kg/包装

用途: 用于日化香精。

3-methoxycinnamic acid

CAS No. : 6099-04-3

CBNumber: CB8172590

Chemical Name: 3-methoxycinnamic acid

Molecular Formula: C₁₀H₁₀O₃

Formula Weight: 178.18

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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α-甲基肉桂酸

中文别名：2-甲基-3-苯丙烯酸; α-甲基桂皮酸;A-甲基肉桂酸;2-甲基-3-苯基丙烯酸;alpha-甲基肉桂酸;

英文名称： Alpha-Methylcinnamic acid

CAS 编号： 1199-77-5

英文别名： α-Methylcinnamic acid

分子式： C₁₀H₁₀O₂

分子量： 162.18

规格型号： 99%

包装规格： 25kg 袋装

理化性质：白色结晶性粉末，不溶于水，溶于乙醇，苯等有机溶剂中。

用途：医药中间体，一般用于有机合成。

α-methyl cinnamic acid

CAS No. : 1199-77-5

CBNumber: CB1176094

Chemical Name: α-methyl cinnamic acid

Molecular Formula: C₁₀H₁₀O₂

Formula Weight: 162.19

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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4-丙烯酸肉桂酸 对丙稀酸肉桂酸

英文名称: P-acrylic cinnamic acid

CAS 编号: 16323-43-6

包装规格: 25kg(袋装)

规格型号: 99%

主要用于: 香精香料和医药等日化产品合成。

p-acrylic cinnamic acid

CAS No.: 16323-43-6

CBNumber: CB11512781

Chemical Name: p-acrylic cinnamic acid

Molecular Formula: C12H10O4

Formula Weight:218

Appearance:white solid powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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对氟肉桂酸 4-氟肉桂酸

英文名称: 4-Fluorocinnamic acid

产品别名: 3-[(4-氟)苯基]-2-丙烯酸

CAS 编号: 459-32-5

产品类别: 酸类

产品含量: $\geq 98\%$

包装规格: 25 公斤/纸板桶

结构式和分子量: $C_9H_7FO_2 = 166.0$

理化性质: 白色结晶体

熔点: 207-210℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 对氟肉桂酸在液晶材料, 印刷, 航天中的应用前景非常好, 液晶航天中感光材料。

还用于医药合成中间体。

4-Fluorocinnamic acid

CAS No.: 459-32-5

CBNumber: CB7178186

Chemical Name: 4-Fluorocinnamic acid

Molecular Formula: $C_9H_7FO_2$

Formula Weight: 166.15

Appearance: white crystal powder, it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay : 99%

Usage: It can be used for organic synthesize intermediate

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4-甲基肉桂酸 对甲基肉桂酸

英文名称: p-methyl cinnamic acid

产品别名: 3-[(4-甲基)苯基]-2-丙烯酸

CAS 编号: 1866-39-3

分子式: $C_{10}H_{10}O_2$

分子量: 162.19 (按 1987 国际原子量)

色状：白色至淡黄色结晶性粉末，不溶于水，溶于乙醇，乙酸乙酯等有机溶剂。

产品含量：≥99%

熔点℃：195~198

砷（以 AS 计，%）：≤0.0005

铅（以 pb 计，%）：≤0.001

干燥失重（%）：≤1.0

灼烧残渣（%）：≤0.5

质量标准： 企业标准

包装规格： 25kg/纸板桶

用途：用于合成医药中间体奥扎格雷甲酯，是奥扎格雷的重要中间体。

p-methyl cinnamic acid

CAS No. : 1866-39-3

CBNumber: CB5239434

Chemical Name: p-methyl cinnamic acid

Molecular Formula: C₁₀H₁₀O₂

Formula Weight: 162.19

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

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4-甲酰基肉桂酸 对甲酰基肉桂酸

英文名称: 4-Formylcinnamic acid

产品别名: 3-（4-甲酰基）苯基-2-丙烯酸

CAS 编号: 23359-08-2

产品类别: 酸类

产品含量: ≥98%

包装规格: 25kg/包装

结构式和分子量: C₁₀H₈O₃=176

理化性质: 白色或淡黄色结晶, 熔点: 250-255℃。不溶于水, 溶于热乙醇。

用 途: 本品是一种医药中间体。

4-Formylcinnamic acid

CAS No. : 23359-08-2

CBNumber: CB9287963

Chemical Name: 4-Formylcinnamic acid

Molecular Formula: C₁₀H₈O₃

Formula Weight: 176.17

Appearance:white or canary crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic medicine intermediate

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4-甲酰基肉桂酸甲酯 对甲酰基肉桂酸甲酯

英文名称: 4-FORMYLCINNAMIC ACID METHYL ESTER

CAS RN: 7560-50-1

分 子 式: C₁₁H₁₀O₃

分 子 量: 190.2

外 观: 白色或淡黄色结晶

含 量: :98%

包装规格: 25kg(袋装)

用 途:化工中间体, 医药保养。

4-Formylcinnamic acid methyl ester

CAS No. : 7560-50-1

CBNumber: CB4361156

Chemical Name: 4-Formylcinnamic acid methyl ester

Molecular Formula: C₁₁H₁₀O₃

Formula Weight: 190.2

Appearance:white or canary crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic medicine intermediate

2-乙氧基肉桂酸

英文名称: 2-ETHOXYCINNAMIC ACID

CAS: 69038-81-9

分子式: C₁₁H₁₂O₃

分子量: 192.21

含量: 98%

性状: 结晶粉末。

用途: 用于日化防晒的合成。

2-ETHOXYCINNAMIC ACID

CAS No.: 69038-81-9

CBNumber: CB2458672

Chemical Name: 2-ETHOXYCINNAMIC ACID

Molecular Formula: C₁₁H₁₂O₃

Formula Weight: 192.21

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

4-甲氧基肉桂酸 对甲氧基肉桂酸

英文名称: 4-Methoxycinnamic acid

别名: 3-(4'-甲氧基)苯基丙烯酸

CAS 编号: 830-09-1

产品类别: 酸类

产品含量: $\geq 99\%$

质量标准: 企业标准

包装规格: 5KG/包装

结构式和分子量: $C_{10}H_{10}O_3=178.16$

理化性质: 本品为白色结晶体, 溶于乙醇, 乙酸乙酯等有机溶剂中. 熔点 $170-174^{\circ}C$ 。

主要用途: 主要是有机合成医药中间体, 可用来合成抗肾上腺素药艾司洛尔, 也用作香精中间体。

4-Methoxycinnamic acid

CAS No.: 830-09-1

CBNumber: CB8152938

Chemical Name: 4-Methoxycinnamic acid

Molecular Formula: $C_{10}H_{10}O_3$

Formula Weight: 178.18

Appearance: white crystal powder, it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay : 99%

Usage: It can be used for organic synthesize intermediate

4-氯肉桂酸 对氯肉桂酸

英文名称: 4-Chlorocinnamic acid

别名: 3-[(4'-氯)苯基]-2-丙烯酸

CAS 编号: 1615-02-7

产品类别: 酸类

产品含量: $\geq 99\%$

质量标准: 企业标准

包装规格: 25kg/包装

结构式和分子量: $C_9H_7ClO_2=182.5$

理化性质: 白色结晶体, mp: $249-251^{\circ}C$, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品用于合成对氯苯丙酸农药除草剂麦敌散, 等其他有机合成。

4-Chlorocinnamic acid

CAS No. : 1615-02-7

CBNumber: CB1114188

Chemical Name: 4-Chlorocinnamic acid

Molecular Formula: C₉H₇ClO₂

Formula Weight: 182.6

Appearance:white crystal powder, it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

4-羟基肉桂酸乙酯 对羟基肉桂酸乙酯

英文名:P-Hydroxyl ethyl cinnamate

CAS: 17041-46-2

产品性状: 白色或类白色固体粉末

分子式: C₁₁H₁₂O₃

产品含量: ≥98%

熔点(℃): 42~44

酸值(mgKOH/g): ≤3.0

砷(以 As 计): ≤0.0005%

重金属(以 pb 计): ≤0.001%

产品包装:5 公斤/包装

质量标准:企业标准

产品用途: 本产品是一种医药中间体。用于液晶显示剂等荧光材料。

4-hydroxycinnamic acid

CAS No. : 501-98-4

CBNumber: CB6164395

Chemical Name: 4-Hydroxycinnamic acid

Molecular Formula: C₉H₈O₃

Formula Weight: 164.16

Appearance:white crystal powder,it can be solved in ethanol, ethyl acetate and other organic solvent.

Assay :99%

Usage: It can be used for organic synthesize intermediate

4-氰基肉桂酸 对-氰基肉桂酸

英文名 4-Cyanocinnamic acid

产品名称: 4-氰基肉桂酸; 3-(4-氰基苯基)-2-丙烯酸

CAS: 18664-39-6

分子式: C₁₀H₇N₂O₂

分子量: 173.17

含量: ≥99%

包装: 25 公斤/纸板桶

4-Cyanocinnamic acid

CAS: 18664-39-6

Appearance: off-white to light brown crystalline powder

Packing:25kg/bag

Assay; 99.00 %

Usage: organic synthesis intermediate

2-噻吩肉桂酸 邻噻吩肉桂酸

别名: 2,5-二甲基-4-[[(2-噻吩甲基) 氨基]磺酰基]-3-呋喃羧酸

英文名称: 2,5-Dimethyl-4-[[(2-thienylmethyl) amino]sulfonyl]-3-furancarboxylic acid

CAS 编号: 306936-40-3

包装规格: 25kg(袋装)

规格型号: 99%

用途 医药中间体。

2,5-Dimethyl-4-[[(2-thienylmethyl) amino]sulfonyl]-3-furancarboxylic acid

CAS: 306936-40-3

Appearance: white crystal

Packing: 25kg/bag

Assay: 99.00 %

Usage: pharmaceutical material and intermediate

4-硝基肉桂酸 对硝基肉桂酸

英文名称: p-Nitrocinnamic acid

中文别名: 对硝基肉桂酸; 4-硝基肉桂酸

CAS 号: 619-89-6

分子式: $C_9H_7NO_4$

分子量: 193.15

外观: 浅黄色结晶

熔点: 285-288°C

含量: $\geq 99\%$

干燥失重: $\leq 0.5\%$

包装: 25 公斤/纸板桶

4-Nitrocinnamic acid

CAS: 619-89-6

Appearance: white or light yellow crystal

Packing: 25kg/bag

Assay: 99.00 %

Usage: organic synthesis intermediate

3-硝基肉桂酸 间硝基肉桂酸

中文别名: 3-硝基肉桂酸; 3-硝基桂皮酸; 3-(3-硝基苯)丙烯酸;

英文名称: m-Nitrocinnamic acid

CAS: 555-68-0

分子式: $C_9H_7NO_4$

分子量: 193.16

质量标准: 企业标准

含量：≥99%

产品性状：有顺式和反式两种异构体，以反式占多数。

反式为黄色针状结晶，熔点 200-202℃。溶于乙醇、热苯，微溶于水。能升华，蒸馏时微有分解。

用途：用于有机合成，是诊断药物碘普酸钙的中间体。

包装：25 公斤/纸板桶

3-Nitrocinnamic acid

CAS :555-68-0

Appearance: light yellow needle crystal

Packing:25kg/bag

Assay; 99.00 %

Usage: organic synthesis intermediate

2-甲基-2-戊烯醛

英文名称：2-methyl-2-pentenal

产品别名：3-乙基-2-甲基丙烯醛

CAS 编号：623-36-9

产品含量：≥98%

包装规格：25KG/包装

结构式和分子量：C₆H₁₀O=98.01

理化性质：无色透明液体，溶于苯, 乙醇

沸点 136-137℃, 38-39℃ (2.4kPa)

相对密度 0.8581 (20℃)

折射率 1.4488 (20℃)

闪点 31℃

用途：本品化学中间体。合成 1-炔基-2-甲基-2-戊烯醇, 合成农药烯炔菊酯及熏蒸剂。

2-methyl-2-pentenal

CAS:623-36-9

Appearance: colorless and transparent liquid

Packing: 25kg/drum

Assay:98%

Usage: organic synthesis intermediate

3-溴-4-羟基苯甲醛

产品名称: 3-溴-4-羟基苯甲醛

CAS 编号: 2973-78-6

产品含量: $\geq 98\%$

分子式: $C_7H_5BrO_2$

分子量: 201.01

质量标准: 企标

包装规格: 25KG/桶

产品说明: 针状晶体; 溶于冰乙酸、甲醇, 微溶于水。

用途: 用于食品添加剂及香料等医药中间体。

3-Bromo-4-hydroxybenzaldehyde

CAS:2973-78-6

Appearance: white or light yellow crystalline powder

Packing: 25kg/bag

Assay;97%

Usage: food additive

alpha-己基肉桂醛 α -己基肉桂醛

英文名称: α -hexyl cinnamaldehyde

产品别名: α -正己基- β -苯基丙烯醛

CAS 编号: 101-86-0

产品类别: 肉桂醛类

产品含量: $\geq 97\%$

包装规格: 200KG/包装

结构式和分子量: $C_{15}H_{20}O=216.32$

理化性质: 微黄色液体, 具有茉莉花香; 熔点: $4^{\circ}C$, 沸点: $305^{\circ}C$ 或 $174-176^{\circ}C/15mmHg$ 。

用途: 本产品用于香精香料的中间体。

alpha-Hexyl cinnamaldehyde

CAS: 101-86-0

Appearance: light yellow oily liquid

Packing: 25kg/drum

Assay: 97%

Usage: food additive, flavor and fragrance

alpha-甲基肉桂醛 α-甲基肉桂醛

英文名称: α-methyl cinnamaldehyde

产品别名: α-甲基-β-苯基丙烯醛

CAS 编号: 101-39-3

类 别: 醛类

产品含量: ≥98%

包装规格: 200KG/包装

结构式和分子量: C₁₀H₁₀O=146.18

理化性质: 淡黄色透明液体. 有很强烈的辛香花香, 具有桂皮似香气, 有甜味. 相对 (25℃) 密度: 1.030-1.040.

折光率 (20℃): 1.5936. 沸点 148-149℃/3.05KPa. 闪点 79℃. 溶于乙醇, 丙二醇和非挥发性油。

主要用途: 配制香辛料香精和配合桂醛使用, 用作香料定香剂. 也用于有机合成。

α-methyl cinnamaldehyde

CAS: 101-39-3

Appearance: yellow oily liquid

Packing: 25kg/drum

Assay: 98%

Usage: flavor and fragrance

α-氯代肉桂醛

英文名称: α-Chlorocinnamaldehyde

产品别名: 3-苯基-2-氯丙烯醛

CAS 编号: 18365-42-9

产品类别: 醛类

产品含量: ≥98%

质量标准：企业标准

包装规格：25KG/包装

结构式和分子量：C₉H₇ClO =166.56

理化性质：淡黄色透明液体, 熔点：20-22℃。

不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处, 沸点:107-108/3mmHg.

用途：本品是一种医药中间体。

α -Chlorocinnamaldehyde

CAS;18365-42-9

Appearance:light yellow transparent liquid

Packing:5KG/drum

Assay;95%

Usage: pharmaceutical material and intermediate

α -戊基肉桂醛

化学名：α -戊基-β -苯基丙烯醛 别名:茉莉醛

英文名：α -n-Amyl cinnamaldehyde

CAS:122-40-7

分子量:C₁₄H₁₈O=202.32

理化性质:黄绿色透明液体, 具有茉莉香气;

沸点:285℃或 153-154℃/10mmHg.

相对密度 0.963-0.968, 折光指数 1.5540-1.5590, 闪点 138℃;

溶解度：不溶于水. 在空气中易被氧化, 宜密闭贮存于阴凉处。

用途：α -戊基肉桂醛是我国规定允许使用的食用香料, 可用于配制苹果, 杏, 桃, 草莓等食用香精。

α-Amyl cinamaldehyde

CAS: 122-40-7

Appearance: light yellow to yellow transparent liquid

Packing:25kg/drum

Assay: 97%

Usage: flavor and fragrance

对氟肉桂醛 4-氟肉桂酸

英文名称: 4-Fluorocinnamaldehyde

产品别名: 3-(4-氟)苯基丙烯醛

CAS 编号: 24654-55-5

产品类别: 醛类

产品含量: $\geq 98\%$

包装规格: 25KG/包装

结构式和分子量: $C_9H_7FO=150$

理化性质: 淡黄色透明液体, 熔点: $14.7^{\circ}C$

相对密度: ($25^{\circ}C$) 1.1444

折光指数: ($20^{\circ}C$) 1.6005

用 途: 本品为有机合成中间体。用于医药和农药中间体。

4-Fluorocinnamaldehyde

CAS: 24654-55-5

Appearance: light yellow transparent liquid

Asasy: 96%

Packing: 25kg/drum

Usage: organic synthesis intermediate

2-甲氧基肉桂醛 邻甲氧基肉桂醛

产品别名 : 邻甲氧基肉桂醛; 3-(2-甲氧基苯基)-2-丙烯醛; 邻甲氧基肉桂醛; 2'-甲氧基肉桂醛;

英文名称: 2-Methoxycinnamaldehyde

CAS 号 : 1504-74-1

分子式 : $C_{10}H_{10}O_2$

分子量 : 162.19

外 观 : 无色棱形晶体。

含 量: 98%

熔 点: $35-38^{\circ}C$

包 装: 25KG 桶装。

用 途: 有机合成中间体, 用于香料、医药。

2'-Methoxycinnamaldehyde

CAS: 1504-74-1

Appearance: light yellow to white crystalline powder

Packing: 25kg/bag

Assay: 97%

Usage: flavor and fragrance, pharmaceutical material

4-甲氧基肉桂醛 对甲氧基肉桂醛

英文名称: 4-methoxy cinnamaldehyde

产品别名: 3-(4'-甲氧基)苯基丙烯醛

CAS 编号: 1963-36-6

产品类别: 醛类

产品含量: ≥98%

包装规格: 25KG/包装

结构式和分子量: $C_{10}H_{10}O_2=162.18$

理化性质: 白色至淡黄色结晶状固体, 呈香辛料和花香不溶于水, 溶于乙醇等有机溶剂中。

熔 点: 57°C

沸 点: 277°C

用途: 食品用香精。宜密闭贮存于阴凉处。

4-methoxy cinnamaldehyde

CAS: 1963-36-6

Appearance: light yellow crystalline powder

Packing: 25kg/bag

Assay: 98%

Usage: flavor and fragrance, pharmaceutical material

4-甲氧基苯甲醛 对甲氧基苯甲醛

中文名称: 对甲氧基苯甲醛; 4-甲氧基苯甲醛; 茴香醛

英文名称: p-methoxybenzaldehyde; p-anisaldehyde

CAS No: 123-11-5

分子式: C₈H₈O₂;

分子量: 136.14

熔 点: 2.5℃

沸点: 248℃

折射率: 1.5731

密 度: 相对密度(水=1) 1.12(20℃); 相对密度(空气=1) 4.7

外 观: 无色至淡黄色液体, 有山楂样气味, 难溶于水, 易溶于乙醇、氯仿。

含 量: ≥99.5%

用 途: 用作香料, 配制花香型香精, 用于食品及化妆品、香皂等。医药上用作抗组胺药物的中间体, 如制抗菌素羟氨苄基青霉素等小也用作电镀增光剂等。

包 装: 200 公斤/塑料桶.

P-Methoxybenzaldehyde

CAS: 204-602-6.

Appearance: colorless transparent oily liquid

Packing;25kg/drum

Assay;99%-99.5%

Usage: flavor and fragrance, pharmaceutical material and intermediate

3,3-二苯基丙酸乙酯

别名: 依托立林

英文名称: ethyl 3,3-diphenylpropionate

CAS 编号: 7476-18-8

包装规格: 200kg 塑桶

规格型号: 98%

质量标准: FCCIV 标准

理化性质: 无色透明液体. 不溶于水, 溶于乙醇等有机溶剂中, 宜密闭贮存于阴凉处

用途: 本品是一种医药中间体。

3,3-Diphenylpropionic Acid Ethyl Ester

CAS: 7476-18-8

MF: C₁₇H₁₈O₂

MW: 254.32362

MOL: Mol file

Molecular Formula: C₁₅H₁₃Cl₃O =244.5

Assay: 98%

Appearance: white or light yellow transparent liquid

Packaging:25kg/barrel

Usage: Pharmaceuticals intermediates

乙酸三氯甲基苯原酯 结晶玫瑰

结晶玫瑰(Rosacetal)化学名为乙酸三氯甲基苯基原酯

英文名称: alpha-(trichloromethyl)benzyl acetate

中文别名: 结晶玫瑰

CAS No: 90-17-5

分子式: C₁₀H₉Cl₃O₂

分子量: 267.54

性质描述: 白色结晶。

熔点: 86-88℃

沸点: 280-282℃

外观: 白色结晶

包装: 50 公斤的纸板桶

香气持久而有力, 是花香型香精优良的定香剂。

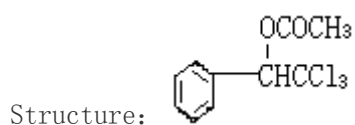
用途: 用作皂用香精的定香剂, 制别适宜于皂用、化妆品用调合香精。

Rosone

Trichloromethyl carbinyl acetate

alpha-(trichloromethyl)benzyl acetate

98%



M. W. : C₁₀H₉Cl₃O₂=267.55

Appearance:white to pale yellow crystal.

Melting point:86-88℃, assay:97.5.0%;

Solubility:1g product is soluble in 25 shares of 95% ethanol (w/v),not soluble in water.

Boiling point:280-282℃.

Uses:fragrances.can be used in daily use perfumes especially for soaps and sachet essence.

2-溴苯乙烯 邻溴苯乙烯

CAS No: 2039-88-5

分子式 : C₈H₇Br

产品含量: ≥98%

质量标准: 企业标准

产品包装: 5 公斤/包装

产品外观: 无色或微黄液体。

产品用途: 本品是一种医药中间体, 也用作合成材料的中间体, 也用于生产离子交换树脂的助剂。

2-Bromostyrene

1-Bromo-2-vinylbenzene;2-bromoethenylbenzene;benzene, 1-bromo-2-ethenyl-;o-Bromovinylbenzene;

Styrene, o-bromo-;styrene, 2-bromo-;O-BROMOSTYRENE;2-BROMOSTYRENE

CAS: 2039-88-5

MF:C₈H₇Br

MW: 183.05

EINECS: 218-027-3

Appearance: colorless to yellow clarity liquid

Usage: pharmaceutical intermediates.

邻溴肉桂酸 2-溴肉桂酸

产品名称: 邻溴肉桂酸; 2-溴肉桂酸

英文名字: 2-bromo cinnamic acid

CAS: 7345-79-1

分子式: C₉H₇BrO₂

分子量: 227.06

外观：白色结晶。

含量：≥99%

熔点：216-219

包装规格：5KG/包装

用途：本品是一种医药中间体。

2-bromo cinnamic acid

CAS : 7345-79-1

MF: C₉H₇BrO₂

MW: 227.06

Appearance: white crystalline

assay: 99%

package: 5kg/bag

Usage: pharmaceutical intermediates.

3-溴肉桂酸 间溴肉桂酸

英文名称: 3-Bromocinnamic acid

中文别名: 3-[(3'-溴)苯基]-2-丙烯酸

产品类别: 肉桂酸类

产品含量: ≥99%

CAS 编: 32862-97-8

质量标准: 企业标准

包装规格: 25kg/包装

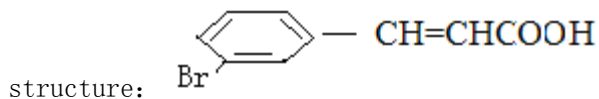
结构式和分子量: C₉H₇BrO₂=227

理化性质: 白色结晶体,熔点: 178-182℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂。

用途: 本品是一种有机合成中间体。

3-Bromocinnamic acid

CAS: [32862-97-8]



MW: C₉H₇BrO₂=227

Appearance: white crystalline.

mp:178-182℃,

Assay≥99.0%。

Usage: as pharmaceutical intermediate.

间溴肉桂醛

别名: 3-溴肉桂醛

英文名称: 3-Bromocinnamaldehyde

CAS NO: 97985-66-5

分子量: 211.06

分子式: C₉H₇BrO

含量: 97%

理化性质: 白色结晶体, 熔点:178-182℃, 不溶于水, 溶于乙醇, 乙酸乙酯等有机溶剂

用途: 间溴肉桂醛是一种有机合成中间体和医药中间体.

包装规格: 25kg/桶

3-Bromocinnamaldehyde

CAS: 97985-66-5

MF: C₉H₇BrO

MW: 211.06

Appearance: white crystalline.

Assay: 97%;

mp:178-182℃,

Usage: organic synthetic intermediate and pharmaceutical intermediate.

壬二酸

中文同义词: 1,7-壬二酸;庚烷-1,7-二羧酸;壬二酸;杜鹃花酸

英文名称: Azelaic acid

CAS 号: 123-99-9

分子式: C₉H₁₆O₄

分子量: 188.22

壬二酸 用途与合成方法。

化学性质 白色至微黄色单斜棱晶、针状结晶体或粉末。

用途 用作生产增塑剂壬二酸二辛酯及香料、润滑油、油剂、聚酰胺树脂的原料。

用途 用作试剂，也用于有机合成

azelaic acid

CAS:123-99-9

SYNONYM/DESCRIPTION: Product of Oleic Aacid

Major Component - Azelaic acid

Mol. Wt. 188.2 - C₉H₁₆O₄

APPEARANCE: White to sl. yellow crystal or crystal powder.

ANALYTICAL DATA

TRANSMITTANCE (440nm) : 95 Min

TRANSMITTANCE (550nm) : 99 Min

MELTING POINT(C) : 101--107

ACID VALUE (mgKOH/g): 585--595

G. L. C. % AZELAIC ACID : 98 Min

MISCELLANEOUS

RECOMMEND STORAGE CONDITIONS

Environment: Dry, Cool, Ventilative

Packing: PE plastic bag

阿尔法硫辛酸 α -硫辛酸

英文名称: DL-Thioctic acid

CAS 号: 1077-128-7

分子式: C₈H₁₄O₂S₂

分子量: 206.31

版本: USP32

外观: 淡黄色结晶性粉末硫辛酸。

包装: 25KG/纸板桶。

用途: 硫辛酸是一种抗氧化效果胜过维生素 A、C、E，并能消除加速老化与致病的自由基的物质。预防心血

管、老年性痴呆、帕金森氏病、中风、糖尿病等作用

alpha lipoic acid

CAS: 1077-28-7

Molecular Formula: C₈H₁₄O₂S₂

Molecular Weight: 206.33

Assay (HPLC) >99.0%

Density: 1.60

Melting point: 60-63

Boiling point: 160-165

Description: Slightly yellow crystal powder

Package: 25kg/drum

Storage: Refrigerate in a dry place.

Shelf life: 4 years when properly stored.

辅酶 Q10

英文名称: Coenzyme Q10

中文别名: 泛癸利酮

英文别名: Coenzyme Q10; Ubiquinone 10

CAS NO: 303-98-0

分子式: C₅₉H₉₀O₄

分子量: 863.36

外观: 黄色或橙黄色结晶状粉末; 无臭无味; 遇光易分解; 熔点: 48-52 °C

用途: 抗氧化; 增强细胞能量; 治疗心脏病, 坏血病, 高血压, 抗肿瘤和充血性心脏衰竭, 能提高有机体的免疫力, 细胞代谢和细胞呼吸激活剂, 抗心律失常作用。

Coenzyme Q10

Product name: Ubidecarenone (Coenzyme Q10)

Specification: 98%-101%

CAS NO.: 303-98-0

Appearance: Yellow or Orange powder

Solubility: solubled in chloroform, benzene, acetone, aether or hexane, very slightly soluble in ethanol, practically insoluble in water.

Vitamin e

Molecular formula: C₂₉H₅₀O₂

Molecular weight: 430.96

Physicochemical Property: Viscous brown oil and slightly smelly with melting point at 2.5-3.5℃ and relative density 0.947~0.958. Freely solve in fats, alcohol, chloroform, acetone and vegetable oil, but hardly solve in water. Oxidize easily.

Specification: 97.0%

Usage: Widely used in treatment, health, feed additives food and cosmetic industries.

Package: Iron barrel or aluminium barrel

Storage & transportation: Prevent from light and keep dry. Don't pile in the open air.

Storage life: 12 months

(S, S)-2, 8-二氮杂双环[4, 3, 0]壬烷(莫西沙星侧链)

英文名称: (S, S)-2, 8-Diazabicyclo[4, 3, 0]nonane

CAS: 151213-42-2

分子量: 126.16

分子式: C₇H₁₄N₂

标准: 相关指标参照欧洲药典标准

含量: 99%以上

比旋光度: -2° ~ -3.5°

包装规格: 10 公斤铝听。

性状: 无色至淡黄色液体

用途: 莫西沙星中间体, 合成盐酸莫西沙星。

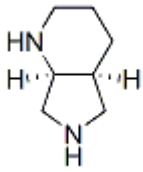
(S, S)-2, 8-Diazabicyclo[4, 3, 0]nonane

中文名称: (S, S)-2, 8-二氮杂双环[4, 3, 0]壬烷

MF: C₇H₁₄N₂

MW: 126.2

CAS: 151213-42-2



莫西沙星母核（喹啉羧酸乙酯）

英文名称 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic acid ethyl ester

中文名：1-环丙基-6,7-二氟-1,4-二氢-8-甲氧基-4-氧代-3-喹啉羧酸乙酯

CAS 号：112811-72-0；112811-71-9

中文别名 加替沙星中间体;加替沙星环合酯

质量标准：参照中国药典 2005

含量：99.5%以上

性状：白色粉末

CAS RN 112811-71-9

分 子 式 $C_{16}H_{15}F_2NO_4$

分 子 量 323.2914

单个杂质： $\leq 0.5\%$

有关物质： $\leq 1.0\%$

熔点： $182\sim 186^{\circ}\text{C}$

干燥失重： $\leq 0.5\%$

灼烧残渣： $\leq 0.2\%$

包装规格：25 公斤纸板桶

用途：盐酸莫西沙星，盐酸莫西沙星原料，莫西沙星中间体，加替沙星中间体

靛玉红

英文名称 Indirubin

中文别名 2-(2-氧代-1H-吡啶-3-亚基)-1H-吡啶-3-酮

CAS RN 479-41-4

含量：80% 90% 95%

外观：紫红色粉末

包装：铝箔袋

水分: <0.8%

灼烧残渣: <0.2%

用 途 有抗癌作用, 临床用于治疗慢性粒细胞白血病。

Paclitaxel

Cas No: 479-41-4

Speicification: $\geq 99\%$

Standard : USP28

Packing: 1kg/tin

Aspartame 阿斯巴甜

ITEMS OF ANALYSIS SPECIFICATION

APPEARANCE WHITE CRYSTALLINE POWDER

ASSAY (TITRIMETRIC) 98.0%-----102.0% (DRIED BASIS)

SPECIFIC ROTATION $[\alpha]_{20D}$ +14.5° -----+16.5°

LOSS ON DRYING $\leq 4.5\%$

RESIDUE ON IGNITION (SULPHATED ASH) $\leq 0.2\%$

5-BENZYL-3,6 DIOXO-2PIPERAZINEACETIC ACID $\leq 1.5\%$

ORGANIC VOLATILE IMPURITIES IN CONFORMITY WITH FCC IV

OTHER RELATED SUBSTANCES $\leq 2.0\%$

TRANSMITTANCE 95.0% MIN.

LEAD (AS Pb) $\leq 1\text{ppm}$

HEAVY METALS (AS Pb) $\leq 10\text{ppm}$

ARSENIC (AS) $\leq 3\text{ppm}$

PH 4.5-----6.0 units

L-a-ASPARTYL L-PHENYLALANINE 0.25% max

L-PHENYLALANINE 0.5% max

TOTAL ACRBIC COUNT $\leq 100\text{CFU/g}$

MOULDS AND YEASTS $\leq 100\text{CFU/g}$

E. COIL NEGATIVE

SALMONELLA S.D NEGATIVE

PARTICLE SIZE THROUGH 100 MESH

sucralose 三氯蔗糖

APPEARANCE :WHITE CRYSTALLINE POWDER

ASSAY(CALCULATED WITH REFERENCE TO THE DRIED SUBSTANCE):98.0%MIN.

SPECIFIC ROTATION:+84.0~+87.50

WATER(KF):2.0%MAX.

METHANOL:0.1% MAX.

ARSENIC :3mg/kg MAX.

HEAVY METALS:10mg/kg MAX.

RESIDUE ON IGNITION:0.7% MAX.

Cytosine 胞嘧啶

Appearance White fine crystals

Assay 98.0 to 101.0%

Specific Rotation [20/D] ° ~°

Melting point

Chloride (Cl) Not more than 0.10%

Heavy Metals (Pb) Not more than 10 PPM

Loss on Drying Not more than 0.20%

Residue on Ignition (Sulfate) Not more than 0.20%

DHEA 去氢表雄酮

dehydroepiandrosterone

CHARACTER:WHITE POWDER

MELTING POINT:149-151°C

LOSS ON DRYING:≤0.5%

SPECIFIC ROTATION:+12° ---+15°

CONTENT:≥99.0%

Curcumin 姜黄素

is the principal curcuminoid found in turmeric, can be used for boron quantification in the so-called curcumin method

Since curcumin is brightly colored, it may be used as a food coloring. As a food additive, its E number is E100

Astaxanthin 虾青素

a naturally occurring carotenoid pigment, is a powerful biological antioxidant. Astaxanthin exhibits strong free radical scavenging activity and protects against lipid peroxidation and oxidative damage of LDL-cholesterol, cell membranes, cells, and tissues. Astaxanthin has been the focus of a large and growing number of peer-reviewed scientific publications

Quercetin 槲皮素

Product Name: Quercetin

Synonym(s): 2-(3,4-dihydroxyphenyl)-3,5,7-trihydroxy-4H-chromen-4-one

Specification: 98%

Test method: By HPLC

Molecular Formula: C₁₅H₁₀O

Molecular Weight: 302.23

Molecular structure:

CAS Registry Number: 117-39-5

Biological Source: *Sophora japonica* Ait.

Biological Use/Importance: quercetin is a potent antioxidant and has anti-inflammatory activity, protecting cellular structures and blood vessels from the damaging effects of free radicals. It improves blood vessel strength. Quercetin inhibits the activity of catechol-O-methyltransferase that breaks down the neurotransmitter norepinephrine. This effect may lead to elevated levels of norepinephrine and an increase in energy expenditure and fat oxidation. It also means quercetin acts as an antihistamine leading to relief of allergies and asthma. As an antioxidant, it reduces LDL cholesterol and offers protection from heart disease. Quercetin blocks an enzyme that leads

to accumulation of sorbitol, which has been linked to nerve, eye, and kidney damage in diabetics.

Melting Point: 316 ° C

Density: 1.799 g/cm³

Packing instruction: 1kg/bag, 5kg/bag, 12.5kg/drum.

Shelf period: 2 years.

Storage: Store in a well-closed container away from moisture, strong light and heat.

Grape Seed Extract 葡萄籽提取物

Botanical name: *Vitis vinifera* L.

Parts used: Seeds

Properties & tastes: Red-brown, light aromatic, astrigent

Active compounds: Oligomeric proanthocyanidins (OPCs), Grapenol etc.

Extract method: By hydro-alcohol extraction.

Specification:

Proanthocyanide: $\geq 95\%$

Moisture: $\leq 5\%$

Ash: $\leq 2\%$

Solvent: $\leq 0.01\%$

Heavy Metals: $\leq 10\text{ppm}$

As: $\leq 1\text{ppm}$

Pesticides residue: Absent

Appearance : White powder

Sodium hyaluronate (dry basis): 95%-105%

Molecular weight: 0.5-0.8 MDa

Loss on drying: $\leq 10\%$

Protein content: $\leq 0.1\%$

Nucleic acid (A260, 0.33%, 1CM): $\leq 0.5\%$

Appearance of 0.33% solution: clear

PH of 0.5% aqueous solution: 5.0-8.5

Heavy metal (iron): $\leq 80\text{ppm}$

Chlorides: $\leq 0.5\%$

Total microbial count: $\leq 100\text{CFU/g}$

Content of residual isopropanol: $\leq 0.5\%$

Kinematic viscosity: $\geq 6000\text{mpa}\cdot\text{s}$

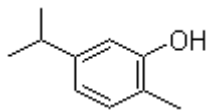
Bacterial endotoxin: Absorbance of 0.33% solution (600nm, 1cm)

Carvacrol 香芹酚

英文: 5-Isopropyl-2-methyl

别名: Methyl-5-(1-methylethyl)phenol; Hydroxy-p-cymene; Carvacrol; Isothymol

分子结构



MF: C₁₀H₁₄O

MW: 150.22

CAS : 499-75-2

Characteristics: Colorless to yellow clear liquid

Content (GC): $\geq 90\%$

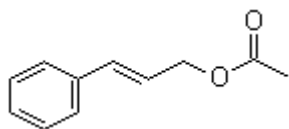
Boiling point : 85-95°C/10mmHg

Cinnamyl acetate 乙酸桂酯

Name Cinnamyl acetate

Synonyms	3-Phenyl-2-propen-1-yl	acetate;
	3-Phenylallyl	acetate

Molecular Structure



Molecular Formula C₁₁H₁₂O₂

Molecular Weight 176.21

CAS Registry Number 103-54-8

EINECS 203-121-9

FEMA 2293

Properties

Density 1.054

Boiling point 262-265 °C

Refractive index 1.54-1.543

Flash point 118

Hemin 血晶素

Appearance:Black-blue crystal

Character:100mesh powder

Odor:No odor

Impurity:No impurity by naked eyes

Assay:95%

Fe:>8.18%

Water:≤2.0%

Total bacteria:≤1000(cfu/g)

E. Coli:≤40/100g

Pathogen:Negative

Mildew:≤25(cfu/g)

Yeast:≤25(cfu/g)

Other nocuous things:Negative

Pb:≤1.0mg/kg

As: $\leq 0.5\text{mg/kg}$

Hg: $\leq 0.3\text{mg/kg}$

Biotin 维生素 B6

Biotin is a water-soluble B vitamin that plays an important role in metabolizing the energy we get from food. Biotin assists four essential enzymes that break down fats, carbohydrates, and proteins.

Biotin deficiency is rare, except, possibly, among pregnant women. All proposed therapeutic uses of biotin supplements are highly speculative.

Functions:

Preliminary research suggests that supplemental biotin might help reduce blood sugar levels in people. possibly reduce the symptoms of diabetic neuropathy .

Packing: 25KG/drum with two plastic-bags inside. Or 5KG/ Aluminium Bag

DIMETRIDAZOLE 二甲硝咪唑

1,2-Dimethyl-5-nitroimidazole

Identification positive reaction

Melting point 159-163°C

Loss on drying 0.5% MAX

Sulphated ash 0.1% MAX

Heavy metal 20PPM MAX

Appearance of solution pass

Related substances pass

Specific absorbance 365-389

Assay 99.0%-101.0% C₆H₉N₃O₃

Tranexamic acid 氨甲环酸

Product category: Pharmaceutical Intermediates

Molecular formula : C₈H₁₅N₂O₂

MW : 157.21

CAS No. :1197-18-8

QS:CP2005 BP98 JP14

Content:- 99% %

Melting point:185-186.5

Heavy metal: 20PPMppm ppm

Packing:25KG/Drum

Guarantee period:Guarantee for 24 monthes

Nature : Also known as tranexamic acid. The chemical known as trans-4 - (aminomethyl) cyclohexane formic acid. The white crystalline powder. No foul. Mei, slightly bitter flavor. Melting point hydrochloride 247-251 , soluble in water. Do not dissolve in alcohol and chloroform. The mechanism of hemostasis and with the use of 6-aminocaproic acid same and the effect was more bleeding, the less amount. Ammonia from the right by methyl benzoate platinum catalyst hydrogenation, barium hydroxide solution into trans.

Vinorelbine Tartrate 酒石酸长春瑞滨

[Product type]: active pharmaceutical ingredient

[English name]: Vinorelbine Tartrate

[Chemicalname]:3',4'-Didehydro-4'-deoxy-C'-norvincal leukoblastine

R-(R*,R*)-2-3-dihydroxybutanedioate (1:2) salt

[Molecular formula]: C₄₅H₅₄N₄O₈ • 2C₄H₆O₆

[Molecular weight]: 1079.11

[C A S]:125317-39-7

[Quality standard]:USP31, EP5.4

[Content]:≥99.0%

[Character]:White or crystal powder, odourlessness, turns yellow when meeting light.

[Function and use]:It is antineoplastic agent, half synthesis derivative of vincamedine for the equilibrium of microtubule protein or capillary's dynamical, suppressing polymerization of

microtubule protein through G2 and the M which suitable to the non-cellule lung cancer, transferring breast cancer, difficult lymphoma, ovarian cancer and pate tumor patient.

[Usage]: Pharmaceutical raw material, be for preparation' s using only,

[Packing]:50g/tin, 100g/tin

[Storage]:Shade, airtight and cold place.

Docetaxel 多西他赛

[Product type] : active pharmaceutical ingredient

[English name]:Docetaxel

[Molecular formula]:C₄₃H₅₃N₀₁₄

[Molecular weight]: 807.88

[C A S]:114977-28-5

[Quality standard]: Enterprise Standard

[Content]:≥99.0%

[Appearance]:White powder

[Function and use]:The mechanism strengthens the microtubule protein polymerization and suppresses depolymerization causing stable non-functionality and thus destructing cell' s mitosis.

[Usage]: Pharmaceutical raw material, be for preparation' s using only

[Packing]:200g/tin, 100g/tin

[Storage]:Shade, airtight and cold place.

Paclitaxel 紫杉醇

[Type]: active pharmaceutical ingredient

[English name]:Paclitaxel

[Molecular formula]:C₄₇H₅₁N₀₁₄

[Molecular weight]:853.90

[CAS NO.]:33069-62-4

[Quality standard]:USP31

[Content]:≥99.0%

[Appearance]:White crystal powder

[Function and Use]:Paclitaxe is broad spectrum antitumor crude drug which is natural anticancer drug recognized by international with good antitumor activity, especially to the later period, metastatic ovarian, breast cancer and lung cancer, and also honored as one of three great achievements in the 90s anti-tumor medicine.

[Usage]: Pharmaceutical raw material, befor preparation' s using only

[Packing]:200g/tin,100g/tin

[Storage]:Avoidance of sunlight and under low temperature in cool and dry place.

Vinblastine Sulfate 硫酸长春碱

[Product type]: active pharmaceutical ingredient

[English name]:vinblastine sulfate

[Molecular formula]: C₄₆H₅₈N₄O₉ • H₂SO₄

[Molecular weight]: 908.97

[C A S]:143-67-9

[Quality standard]:USP31

[Character]:White or crystal powder, odourlessness, turns yellow when meeting light.

[Content]:≥99.0%

[Function and use]:It is alkaloid which has inhibitory to the tumor for cycling medicine. It suppresses spindle formation of multiplication cell as raw material for malignant lymphoma, specially for cell sarcoma of lymph reticular, hodgkin's disease, chorioepithelioma, breast cancer, pate cancer, oropharynx cancer, nerve metrocyte cancer, uninuclear cell leukemia, lung cancer, carcinoma of cervix and the digestive tract tumor curative.

[Usage]: Pharmaceutical raw material, be for preparation' s using only

[Packing]:200g/tin,100g/tin

[Storage]: Shade, airtight and cold place.

Vinorelbine 长春瑞宾

[Product type]: pharmaceutical intermediate

[English name]: Vinorelbine

[C A S]: 71486-22-1

[Molecular formula]: C₄₅H₅₄N₄O₈

[Molecular weight]:778

[Quality standard]: Enterprise Standard

[Content]:≥98.0%

[Extract from]:Periwinkle

[Appearance]:White or yellow powder

[Loss on drying]:≤4.0%

[Function and use]:Extraction of periwinkle, cytotoxic activity to lung cancer (cellule and non-cellule), breast cancer, leukemia, colon cancer.

[Packing]:100g/tin, 50g/tin

[Storage]:Shade, airtight and cold place.

[Shelf life]: One year

Camptothecin 喜树碱

[Product type]: active pharmaceutical ingredient

[English name]: Camptothecin

[Molecular formula]: C₂₀H₁₆N₂O₄

[Molecular weight]: 348.36

[C A S]: 7689-03-4

[Quality standard]: Enterprise Standard

[Content]:≥98%

[Appearance]: Light Yellow crystalline powder

[Character]: Camptothecin is a quinoline-based alkaloid found in the barks of the chinese camptotheca tree and the Asian nothapodytes tree. Camptotheca acuminate as the fruit and root of the Chinese dove tree with cold nature and bitter flavor. In "Chinese herds" which is described as "cancer-curable, calculus exploded, curing the cancer in stomach, rectum and cystic, also has the good effects for chronic granulocytic leukemia. The whole Chinese dove tree contains the alkaloid-Camptothecin. Anti-cancer is the major pharmacodynamic effect.

[Storage]:Shade, airtight and cold place.

Oxaliplatin 奥沙利铂

[Product type]: active pharmaceutical ingredient

[English name]: Oxaliplatin

[C A S]: 61825-94-3

[Quality standard]: EP5

[Content]: $\geq 99.0\%$

[Character]: White or nearly white powder

[Usage]: active pharmaceutical ingredient , be for preparation' s using only

Mitomycin C 丝裂霉素 C

[Product type]: active pharmaceutical ingredient

[English name]: Mitomycin C

[C A S]: 50-07-7

[Quality standard]: USP28

[Content]: $\geq 99.0\%$

[Character]: powder

[Usage]: active pharmaceutical ingredient, befor preparation' s using only

procaine hydrochloride (C₁₃H₂₁ClN₂O₂) Assay:99%

CAS: 51-05-8

USP26;USP27;BP2000;CP2005 13%TAX

Pharmaceutical raw materials and intermediates

25kgs/Drum

The role of procaine hydrochloride on peripheral nerve conduction block produced role depend on the concentration gradient diffusion approach to penetrate the nerve cell membrane, the inside block sodium ion channels, so that nerve cells excited threshold increased, the loss of excitability and conductivity , information transmission was blocked, has a good local role.

hibitane diacetate (C₁₃H₂₁ClN₂O₂) Assay:99%

CAS: 56-95-1

CP2005; BP2002 13%TAX

Pharmaceutical raw materials and intermediates

25kgs/Drum

Main purposes: disinfection antiseptics drugs, with a strong broad-spectrum antimicrobial, bactericidal effect on gram-positive bacteria and Gram-negative bacteria are effective. Outside the hands, skin disinfection, washing wound.

benzocaine (C₉H₁₁N₂O₂) Assay:99%

CAS: 94-09-7

bp/usp

Pharmaceutical raw materials and intermediates

25kgs/Drum

Purposes: the goods for the local anesthetic for wounds, ulcers and hemorrhoids facial pain as well as cough suppressants retreat intermediates.

L-Carnitine

Assay:99% (C₇H₁₅N₃O₃) 170/KG CAS:541-15-1

Pharmaceutical raw materials and intermediates

25kgs/Drum

L-carnitine is a fat into energy to the class of amino acids. Non-toxic side effects on the human body. Particularly suitable for people with to do aerobic exercise to Dietary Fat Reduction. Applicable to a variety of L-carnitine and heart health-related purposes. White crystalline powder used in medicines, nutritional health products, functional beverages, feed additives.

Quercetin

(C₁₅H₁₀O₇)

Assay:98%

CAS: 117-39-5

HPLC

Pharmaceutical raw materials and intermediates

25kgs/Drum

This product has a good expectorant, cough and to have a certain degree of anti-asthmatic effect. In addition, lower blood pressure, strengthen the capillary resistance, reduce capillary fragility, blood fat, expansion of coronary artery, increase coronary blood flow and so on. For the treatment of chronic bronchitis. Of patients with coronary heart disease and high blood pressure also have the role of adjuvant therapy.

Hyaluronic acid

Assay:99%

CAS: 9004-61-9

Pharmaceutical raw materials and intermediates

25kgs/Drum

Hyaluronic acid is a kind of inherent in the human body composition, is a glucan acid, there is no species specificity, which widely exists in the placenta, amniotic fluid, lens, articular cartilage, organizations such as the skin dermis; organ in its distribution in the cytoplasm, stromal cells, to contain one of the cells and cells from the organ itself, the role of lubrication and nourishment, while providing cellular metabolism of the micro-environment.

DHEA

Assay:99% (C₁₉H₂₈O₂)

CAS:53-43-0

Pharmaceutical raw materials and intermediates

25kgs/Drum

DHEA is a steroid prohormone produced from cholesterol by the adrenal glands. DHEAS (Sulphate) supplements are helpful in adrenal insufficiency, reducing fatigue, muscle building, impotence and athletic performance.

Sildenafil

5-[2-Ethoxy-5-(4-methylpiperazin-1-yl-sulphonyl)phenyl]-1-methyl-3-n-propyl-1,6-dihydro-7H-pyrazolo[4,3d]pyrimidin-7-one

Molecular Formula C₂₂H₃₀N₆O₄S

Molecular Weight 474.58

CAS Registry Number 139755-83-2

Allopurinol

Synonyms 4-Hydroxypyrazolo[3,4-d]pyrimidine; 1H-Pyrazolo[3,4-d]pyrimidin-4-ol; HPP

Molecular Formula C₅H₄N₄O

Molecular Weight 136.11

CAS Registry Number 315-30-0

EINECS 206-250-9

Melting point 350 °C

Water solubility 0.35 g/L (25 °C)

Hazard Symbols T

Risk Codes R25;R36/37/38;R43

Safety Description S24;S26;S36/37/39;S45

An isomer of hypoxanthine. It is a potent xanthine oxidase inhibitor.

Identification

androsta-1,4-diene-3,17-dione

1,4-androstadiene-3,17-dione ; delta-1,4-androstadiene-3,17-dione ;

(+)-androsta-1,4-diene-3,17-dione

熔点 138-139°C。[α]_D²⁵+117.5°C (C=1, 氯仿)。

CAS: 897-06-3

Molecular Formula C₁₉H₂₄O₂

Molecular Weight : 284.39

Assay: 98%

Melting point: 138 to 143 deg.C

Specific rotation [α]_D²⁰: +115 to +120 deg.

Purity(GC): min. 98.0%

Solubility in Chloroform: to pass test

Storage Temperature: Store at RT

Synthesis: Obt. by microbial degradn. of Cholesterol and other steroids. Abnormal hormonal metab. found in mammary neoplasms etc..

Melting Point: Mp 141-142 deg

Synthetic reagent for steroid hormones.

1,4-Androstadiene-3,17-dione

Androsta-1,4-diene-3,17-dione

Product Name: **Vitamin B6**

Quality Standard: 99%

Vitamin B6

ITEMS SPECIFICATION

Appearance White Fine Powder

Identification Positive

Melting Point $\geq 205^{\circ}\text{C}$

PH 2.4-3.0

Sulphated Ash $\leq 0.1\%$

Nitrate Complies

Heavy Metals $\leq 20\text{ppm}$

Loss on Drying $\leq 0.5\%$

Residue Of Ignition $\leq 0.1\%$

Calculated on the dried basis clarity and color of solution Clear

Chloride Content 16.9-17.6%

Related Substances

Organic Volatile Impurity

Assay 99%-101%

CONCLUSION: COMPLY WITH THE REQUIREMENT OF BP 98

6-Bromo androstane-3, 17-dione

Assay: 97% min

Molecular Formula: C₁₉H₂₆ Br O₂=366.41

Appearance: It is colorless solid fine powder, look at light and beheatedl heating be affected by the heat, to fit Refrigeration lucifuge imbursement

Melting point: 100-102

Packing: 1kg/plastic bag

Place of origin: China

Usage: Pharmaceutical Intermediates

Metronidazole

CAS: 443-48-1

Molecular Formula: C₆H₉N₃O₃

Appearence: white or ivory-white crystal powder

Assay:99% min Origin:China

Items Standard:

Identification: positive reaction

Content: 99.0~101.0%

Melting point: 159~163°C

Heavy metals: ≤20ppm

Specific absorbance: 365~389

Loss on drying: ≤0.5%

Sulphated ash: ≤0.1%

Package: 25kg/ drum (or per order)

Usage: since 1959 this' s been used to cure trichomoniasis, and to cure amoebiasis since 1970.

Vitamin K1

Product Name: Vitamin K1

Synonym: Leaf Green quinone

Content: 1%

Packing: 25kg / barrel

CAS NO :84-80-0

Chemical formula: C₃₁H₄₆O₂

Product Description: with strong anti-oxidation

Grape Seed Extract

Product Name: Grape Seed Extract

CAS NO. : 84929-27-1

MF: C₃₀H₁₂O₆

MW: 468.42

Store in a dry cool place, avoid sunlight and high temperatures.

Shelf-life of the original packaging of 24 months effective

Plant Source: grape seed grape species

Product properties: rose-red powder, gas micro-, taste astringent

Active ingredients: proanthocyanidin, polyphenol

Specification: Polyphenols 40%, 60%, 80%; 95% proanthocyanidins

Detection Method: UV

Usage: It can effectively remove excess free radicals in the human body, with super anti-aging and enhance immunity role. Anti-oxidation, anti-allergy, anti-fatigue, enhance physical fitness, to improve the sub-healthy state of anti-aging to improve the irritability irritability, dizziness, fatigue, memory loss and other symptoms.

Sucralose

Product Name: Sucralose(USP United States Pharmacopoeia standard)

Synonym Trichloro galactose, Sucralose, Sucralose

CAS NO. 56038-13-2

EINECS NO. 259-952-2

MF: C₁₂H₁₉Cl₃O₈

MW: 397.63

Packing: 10kg, 25kg / cardboard drum

MDL No. MFCD03648615

MOL File 56038-13-2.mol

Appearance White or nearly white crystalline powder; no smell sweet. Light, heat, acid, are stable, soluble in water, ethanol, methanol.

Boiling point 104-107 C

Density 1.375 g / cm

Usage Used as food sweeteners, nutritional supplements, one of the essential amino acids

Lutein

Product Name Lutein xanthophyll

Synonym xanthin

CAS NO. 127-40-2

MF: C40H56O2

MW: 568.85

Content 5%、10%、20%、30%、50%、60%、80%、90%

Packing: Aluminum foil bag 1 kg / bag, 25 kg / drum or according to customer request

Appearance yellow crystals edge Grid

Properties Insoluble in water, soluble in fats and fatty solvents. Pure lutein as yellow crystals edge Grid, with metallic luster, to light and unstable hydrogen required to be stored in a cool dry place, protected from light sealed </ SUB> [/ font]

Lutein effect

1. To protect their eyesight
2. Antioxidant role of
3. To reduce the incidence of cataracts
4. Blockage of the arteries the role of
5. Anticancer effect

Ginseng Root Extract

CAS NO. : 72480-62-7

Packing: 25KG / barrel

Main Specification: 7-8% HPLCUsage:

Usage: Health Food

Characters This product is brown yellow powder, gas micro-, bitter taste.

Active ingredients: Ginsenosides 10.0% ~ 80.0% Min

Product effect: Restores vital energy, benefits the lung

Astaxanthin

Product Name: Astaxanthin

CAS NO. : 472-61-7

Molecular Formula : C₄₀H₅₂O₄

Molecular Weight : 596.84

EINECS NO. : 207-451-4

Mol: 472-61-7.mol

Usage: Natural Astaxanthin is by far the strongest of human nature found in the anti-oxidant role of sun protection with anti-wrinkle eye and central nervous system of the protective effect of ultraviolet radiation to prevent cardiovascular disease, strengthening the immune system Alleviate exercise-induced fatigue. Enhance the body's energy metabolism, anti-inflammatory anti-inflammatory properties inhibit tumor

Inhibition of diabetic nephropathy...

Zeaxanthin

Product Name: Zeaxanthin

CAS NO. : 144-68-3

Molecular Formula : C₄₀H₅₆O₂

Molecular Weight : 568.87

Melting Point 203-205°C

MDL NO. MFCD00075654

Appearance natureFat-soluble powder or oily substance, for β-carotene derivatives, soluble in ether, petroleum ether, acetone, esters and other organic solvents, insoluble in water, in the body can not be converted to Va, there is no Va activity, light, heat-stable poor, particularly

in light of the most influential of zeaxanthin; pairs of Fe³⁺ and Al³⁺ stability is also poor, but for other ions, acid, alkali and reducing agent such as Na₂SO₃ more stable.

Usage:

1. Prevention of aging-related macular degeneration (the leading cause of blindness in the elderly);
2. To prevent cataracts, intima-media thickening, heart disease; 3. To improve symptoms in patients with retinitis pigmentosa; 4. Reduce the color difference, so that vision is more accurate; the protection of the retina, when the absorption of light from oxidative damage; 5. anticancer effect, prevent the proliferation of cancer cells. Widely used in food (GB2760-86 provides: Maximum amount of 0.5%), health care products, cosmetics, medicine and fodder.

Kidney Bean Extract

Product Name Kidney Bean Extract

CAS NO. 85085-22-9

Content Phaseolin%, 4:1, 10:1

Active ingredient Phaseolamin

Plant Origin Phaseolus Vulgaris

Appearance Light Yellow fine powder

Packing 25kg/cardboard drum

Methyl maltol

Product Name: Methyl maltol

Alias: maltol, 3 - hydroxy -2 - methyl -4 - pyrone

Product content: 99%

Chemical formula: C₆H₆O₃

CAS Number: 118-71-8

Quality Standard: HPLC

Packing Specification: 25KG / barrel

Properties: This product is a white crystalline powder, hard candy with a special focus butter aroma in dilute aqueous solution with a strawberry-like aroma flavor. 1 g of product can be dissolved in about 80 milliliters of water, 21 milliliters 95% ethanol, 28 milliliters propylene

glycol. Melting point is about 161 °C.

Uses: malt aroma phenol is a kind of broad-spectrum synergist, with aroma, solid fragrance, by sweet role. Can prepare food spices, tobacco and spices, cosmetics, fragrance and so on, are widely used in food, beverages, tobacco, wine, cosmetics, pharmaceutical and other industries, with obvious results.

Standard: the implementation of The People's Republic of China National Standard GB12487-90, in line with the U.S. Food Chemical Codex FCC IV -97.

Preservation requirements: This product should be dark seal, place a cool dry area. Avoid the smell of different miscellaneous, items stored confused. Can not directly save the case of iron.

Naringenin

Product Name: Naringenin

CAS :480-41-1

Plant source: cherry Rosaceae Prunus yedoensis Mats. Bud, plum P.mume Sieb.et Zucc. Bud

Synonym: Citrus Su, grapefruit aglycones

Molecular formula C₁₅H₁₂O₅;

Molecular Weight: 272.25

The melting point and solubility: melting point 251 °C, soluble in ethanol, ether and benzene, almost insoluble in water.

Product Description: White needle crystal

Pharmacological effects: anti-bacterial (Staphylococcus aureus, Escherichia coli, Shigella, and Salmonella typhi), anti-inflammatory, anti-cancer, anti-oxidation, spasm, and choleretic effect.

L-arginine

Product name: L-Arginine (L-1-Amino-4-guanidovaleric acid)

Properties: White orthorhombic (dihydrate) crystals or white crystalline powder. Melting point 244 ° (decomposition). The water of crystallization, after losing crystal water at 105 degrees.

Soluble in water, insoluble in ether, slightly soluble in ethanol.

is non-essential amino acids of adult, but slow production rate in vivo, for infants and young

children as the essential amino acids, there is a certain detoxification.

A large number of natural products such as exists in the protamine, the also the basic component of various proteins, so there is very extensive.

Molecular Formula: C₆H₁₄N₄O₂

MW: 174.20

Appearance: white crystalline powder

Content: 99.0% -100.0%

Specific Rotation: +26.9 ° - 27.9°

Transmittance: ≥ 98%

Chloride: ≤ 0.02%

Sulfate: ≤ 0.02%

Fe: ≤ 10ppm

Of heavy metals: ≤ 10ppm

Arsenic: ≤ 1ppm

Other amino acids: it must not be detected.

Loss on drying: ≤ 0.5%

Residue on ignition: ≤ 0.10%

PH Value :10.5-12.0

Uses: nutritional supplements. Arginine-ornithine cycle is an extremely important component of physiological functions. Eat arginine, L-arginine can increase the liver (arginase) activity, help the blood of ammonia into urea and excreted out. Therefore, L-arginine on hyperammonemia, liver dysfunction and so on.

L-arginine is also the main component of sperm proteins, there is the promotion of sperm quality, and enhancing the role of sperm motility of energy.

Chlorobenzyl cyanide

Product name 4-Chlorobenzyl cyanide

Chinese Alias 4-chlorophenyl acetonitrile; 4- chloro-benzyl cyanide; right chlorobenzyl cyanide; right chloride cyanide; right Cypermethrin benzyl; 4- chlorophenyl acetonitrile; 4 - chloro-benzyl cyanide; 4 - chlorophenyl acetonitrile

CAS RN 140-53-4

EINECS No. 205-418-9

Formula C₈H₆ClN

MW 151.59

Use as a drug pyrimethamine intermediates and for Synthesis of pharmaceuticals, dyes

1,3 - dibromo-propane

Product name: 1,3 - dibromo-propane

English synonyms: Sanya methyl dibromo; three methyl bromide; 1,3 - dibromo-propane; Sanya methyl bromide; 1,3-dibromo-propane

English Synonyms :1,3-Dibromopropane; , -Dibromopropane; 1,3-dibromo-propan; 1,3-Dibromopropan; 1,3-Propylenebromide; CH₂BrCH₂CH₂Br; Dibromo-1, 3 propane; omega, omega'-dibromopropane

CAS NO :109-64-8

Molecular formula: C₃H₆Br₂

Chemical Structure: BrCH₂CH₂CH₂Br

Properties: colorless or light yellow liquid.

Freezing point -34.2 °C, boiling point 165 °C (167.3 °C) , 59-63 °C (2.66kPa), 55.6 °C (1.33kPa), the relative density of 1.9822 (20 / 4 °C), refractive index 1.5232, flash point 54 °C. Soluble in ether, acetone and chloroform, insoluble in water. A long break down when heated, and partially transformed into 1,2 - dibromo-propane. while boiling with water can produce propylene glycol. Odorless, sweet, easy to absorb moisture.

Uses: pharmaceutical intermediates, organic synthesis intermediate

Bromo-iso-butane

Synonym: isobutyl bromide, isobutyl bromide, 1 - Bromo -2 - methyl-propane, 1 - Bromo - iso-butane

Molecular formula: C₄H₉Br

Molecular Weight: 137

CAS RN: 78-77-3

Appearance: colorless transparent liquid

Technical index: Assay: 99.0%

Relative density :1.261-1.267

Refractive index :1.435-1.437

Boiling point :91-93 °C

Risk categories: Category 3

Application: Organic Synthesis

Packing: 250 kg / barrel

Storage: This product should be stored in a cool well-ventilated place

P-sulfonate

English name: p-Phenolsulfonic acid sodium salt

Synonyms: phenol on phenol Sodium Sodium Sodium-hydroxy

CAS Number: 1300-51-2

Assay: 99%

Version: Pharmaceutical Grade

Molecular formula: C₆H₅NaO₄S

MW: 196.15

EINECS: 212-550-0

Mol: 1300-51-2.mol

Packing: 25kg cardboard drum

Properties: white powder

Main purposes: organic synthesis intermediate

2 - amino -5 - methyl-pyridine

Product name 2-Amino-5-methylpyridine

CAS # :1603-41-4

Molecular Formula: C₆H₈N₂

Molecular Weight: 108.1

Properties: white or slightly yellow solid,

Melting point 76-77 °C, boiling point 227 °C, LD50 1175mg/kg / day, soluble in water.

Specifications: Purity: $\geq 99\%$ Moisture: 0.50% max single impurity: 0.50% max Total impurity: 1.0% max Packing: 25KG cardboard drum

Celecoxib

Product name: Celecoxib (Celebrex)

Cas: 169590-42-5

Synonym: celecoxib;

Chemical name: 4 - [5 - (4 - methyl-phenyl) -3 - (trifluoromethyl)-1H-pyrazol -1 - yl] benzene sulfonamide

CAS NO. :169590-42-5

Chemical Formula: C₁₇H₁₄F₃N₃O₂S

MW: 381.37

Content: $\geq 99.0\%$

Appearance: white or light yellow crystalline powder

Solubility: soluble in ethyl acetate

Uses: For the first generation of specific COX-2 inhibitors, anti-arthritis drugs, gastrointestinal side effects, for the treatment of arthritis, osteoarthritis.

COENZYME Q10

Water-soluble coenzyme Q10, Coenzyme Q10

Coenzyme Q10, pure, 99%

Water-soluble coenzyme Q10, coenzyme Q10 content: 10%, 20%

English name COENZYME Q10

CAS number. 303-98-0

Molecular Formula C₅₉H₉₀O₄

Molecular Weight 863.36

Packaging: 5 kg / listen

Appearance: yellow or orange yellow crystalline powder; odorless and tasteless; easy to decompose when exposed to light use: can be widely used in food, cosmetics, dietary supplements and other industries. As a quinone compound, present orange-yellow crystals at room temperature, melting

point is 49 °C, odorless and tasteless. Soluble in chloroform, benzene, carbon tetrachloride, easily decomposed under light, was slightly red, are relatively stable at right temperature and humidity. The role of water-soluble Coenzyme Q10: Anti-myocardial ischemia. To increase cardiac output, reduce peripheral resistance, contribute to the role of anti-heart failure, can activate the body cells and cellular energy nutrition, has increased the human immune system, enhance anti-oxidation, anti-aging and enhance the vitality of the human body

Coenzyme Q10 has two main roles in the body, one in nutrients into energy play an important role in the process of inside the mitochondria , the second is a clear anti-lipid peroxidation.

Bosentan

Chemical name: N-[6 - (2 - hydroxy-ethoxy) -5 - (2 - methoxyphenoxy) -2 - pyrimidine -2 - base - pyrimidin -4 - yl] -4 - tert-butyl benzenesulfonamide Hydrate

Content: $\geq$ 98.5%

CAS :147536-97-8

Molecular Formula C₂₇H₂₉N₅O₆S

Molecular Weight 551.6295

Properties: white or light yellow crystalline powder

Packing: 1kg / listen, 2 listen/ box

Quality Standard: Enterprise Standard

Uses: oral drug for the treatment of pulmonary hypertension

β -cyclodextrin

a new type of drug excipients and food additives, are widely used in medicine, food, cosmetics and other manufacturing industries, the industrial production of these fine excipient, stabilizer, emulsifier, preservatives and quality of improver.

Product Category: Pharmaceutical raw materials and intermediates

Product content: 80%

Chemical formula: C₄₂H₇₀O₃₅.xH₂O

CAS Number: 68168-23-0

Quality Standard: CP2005

Packing Specification: 25KG / barrel

The pharmaceutical industry applications:

enhancing drug bioavailability and solubility.

enhance the stability of drugs.

reduction of drug side effects.

for correction flavor, moisture and make solid of liquid medicines.

applicable emulsions, creams, micro-encapsulated agent, suppositories, capsules, tablets and granules etc. a variety of dosage forms and formulations.

Food industry applications:

β -CD is not only a spicy sauce, edible spices, flavors, and coloring matters stabilizer, but also is their slow-release agent.

enhance anti-corrosion, to hard to go foul, increasing foam emulsion to extend shelf life.

allows liquid alcohol, drinks, etc. solidification.

apply to flavor, spices, natural colors, soy products, meat products, tea drinks, dehydrated vegetables.

Diatrizoate sodium

[Product name] Natrii Diatrizoas

[Alias] 2 vinegar and iodine benzene sodium, Dialrzoate Sodi-um HyFaque Sodiuln.

[Molecular Formula] $C_{11}H_{80}N_2I_3Na$

[Properties] white powder; no smell, taste slightly salty. Soluble in water, slightly soluble in ethanol, insoluble in ether. 50% aqueous solution pH6.5-8. Approximately 59.9% iodine.

[Function and use] as the acid salts of iodine contrast agents. Is mainly used for urinary tract imaging, is also used in cardiovascular, cerebrovascular, peripheral vascular, bile duct and other imaging and a variety of imaging, such as intra-articular injection, the uterus and fallopian tube fistula and other imaging.

Vitamin B6

Product Name: Vitamin B6 (hydrochloride)

Product Category: Vitamins

Product content: 98%

CAS Number: 8059-24-3

MF: C10H16N2O3S

MW: 244.31

MOL :8059-24-3.mol

Quality Standard: GB

Packing Specification: 25KG / box

Product Description: the symptoms of animals deficient in vitamin B6 of dermatitis, convulsions, anemia and so on.

Neomycin sulfate

Product name: Neomycin Sulphate

English Synonyms: Neomycin sulfate

CAS No. :1405-10-3

MF C23H48N6O17S

MW 712.72

An aminoglycoside antibiotics. Main ingredients for a Neomycin B. C and the broad antimicrobial spectrum of gram-negative bacteria and gram-positive bacteria has an excellent sterilizing effect. Widely used in the field of medicine and veterinary medicine.

Quality standards: CP2005/USP29.

Packing: 25kg

Omeprazole

Product name: Omeprazole, Losec

Alias: An stomach prazosin; omeprazole; Austrian microphone pulling yl; methoxy-sulfonamide yl; Wo Bi-yl; Womi prazosin; Ya-feng imidazole

Chemical formula: 5 - methoxy -2 - ([4 - methoxy-3,5 - dimethyl -2 - pyridyl) - methyl - sulfoxide)-1H-benzimidazole

Molecular Formula: C17H19N3O3S

MW: 345.41

CAS Number: 73590-58-6

Physical and chemical properties: white to white crystalline powder, melting point 156 °C.

Detailed indicators

Properties: white to white crystalline powder.

Content: 98.0% -102.0%

Loss on drying $\leq$ 0.2% (%)

Melting point: 156 °C

Packing: 25KG / barrel

Uses: have a good curative effect on peptic ulcer, can directly act on the acid pump, inhibiting its secretion of gastric acid, and the role of killing HP

Ketoconazole

English name: Ketoconazole

Chemical formula: cis -1 - acetyl--4 - [4 - [[2 - (2,4 - dichlorophenyl) -2 - (1H-imidazol -1 - methyl) -1,3 - dioxo-E Ring -4 - yl] methoxy] phenyl] piperazine

Molecular formula: C₂₆H₂₈Cl₂N₄O₄

MW: 531.44

CAS Number: 65277-42-1

Physical and chemical properties: white or almost white crystalline powder; odorless and tasteless.

This product is soluble in chloroform, slightly soluble in ethanol, practically insoluble in water.

Detailed indicators

Properties: white crystalline powder.

Content: 99%

Melting point: 146 °C

Packing: 25KG / barrel

Uses: This product is imidazole antifungal agents, treatment of fungal diseases.

Loratadine

Product English name: Loratadine

Molecular formula: C₂₂H₂₃ClN₂O₂

MW: 382.89

CAS NO :79794-75-5

Index Parameters

Characters white crystalline powder, odorless and tasteless.

Standard: USP29

Packing: 10 kg / barrel

Uses: used to alleviate allergic rhinitis-related symptoms such as sneezing, snivel and nasal itching, nasal congestion and eye itching and burning sensation. Also applies to ease the chronic urticaria, itching of skin and other allergic skin symptoms and signs.

Mometasone furoate

Drug / chemical raw materials and intermediates

Packing: 25kg / barrel

Product name: Mometasone Furoate

CAS NO. :83919-23-7

Formula: C₂₇H₃₀Cl₂O₆

MW: 521.43

Usage: used to corticosteroid and other skin diseases treatment, such as neurodermatitis, eczema, atopic dermatitis, such as those arising symptoms of skin inflammation and skin itching.

Clobetasol propionate

Product Category: Pharmaceutical Raw Materials

Product content: 99%

Chemical formula: C₂₅H₃₂ClF₅O₅

MW: 466.97

CAS Number: 25122-46-7

Quality Standard: BP2004 USP28

Package Size: 1kg / drum, 5kg / drum

Product Description: As one of the strongest clinical application of topical corticosteroids in

the high efficacy. Clobetasol propionate is fast-acting with a strong contraction

Miconazole Nitrate

CAS No. :22832-87-7

Molecular formula: C₁₈H₁₅Cl₄N₃O₄

MW: 479.15

Properties: white crystalline powder, solution, clear, colors are not deep in the standard solution

Y7 difficult to dissolve in water, soluble in methanol, slightly soluble in ethanol

Related material:

Single impurity: $\leq 0.25\%$

Total impurities: $\leq 0.5\%$

Residue on ignition: $\leq 0.1\%$

Specific optical rotation: $-0.1^{\circ} - +0.1^{\circ}$

Melting point :178-184 °C

Loss on drying: $\leq 0.5\%$

Content: 98.5.0-101.5%

Product specifications: in line with BP98/USP24/CP2000 Edition

Uses: miconazole skin with anti-fungal, yeast and other fungi activity, while in some Gram-positive cocci and bacilli are also effective; pairs of secondary fungal infections and effective. Used for fungal skin infections. Candida infection of the skin caused by fungi and itching are also rapidly itching effect. Local agents were not detected in the blood.

Packing: 25 kg / barrel

Glucosamine Hydrochloride

Molecular Formula C₆H₁₃N₀₅ • HCl

MW 215.63

CAS No. :66-84-2

Melting point 190-194 ° C (dec.) (lit.)

Specific Rotation 72.5 ° (c = 2, H₂O, 5hrs.

Refractive index 72 ° (C = 1, H₂O

Storage Conditions Store at RT.

Solubility in H₂O: 0.1 g / mL, clear, colorless

Appearance :White crystal, odorless, slightly sweet taste, soluble in water, slightly soluble in methanol, insoluble in organic solvents such as ethanol.

Uses: pharmaceutical raw materials; health products raw materials, food raw materials.

Product Features:

induce intra-articular synovial fluid;

Generation and repair of articular cartilage, periosteum, ligament;

Clear harmful rheumatoid factor;

Elimination of inflammation, elimination of edema;

The promotion of connective tissue, the femoral head microcirculation

Dexamethasone acetate

CAS: 1177-87-3

Product name: Dexamethasoni Acetas

Molecular formula: C₂₄H₃₁F₆O₆

Molecular Weight: 434.5

Quality Standard: USP24 Edition

Packing: 1 kg / listen

Properties: white or almost white crystal or crystalline powder; no smell, taste, slightly bitter flavor.

Uses: mainly used for anti-inflammatory and anti-allergy for rheumatoid arthritis and other collagen diseases, etc.

Triamcinolone acetonide

Product name: Triamcinolone acetonide

(Triamcinolone acetonide acetate, 16 α , 17 - [(1 - methyl-ethyl) bis (O)] - 11 β , 21 - dihydroxy -9 - fluoro-pregnane -1,4 - diene -3,20 -- dione 21 - acetate)

Product Category: Pharmaceutical raw materials and intermediates

Product content: 99%

Chemical formula: C₂₆H₃₃F₆O₆

Molecular Weight: 434.5

CAS Number: 76-25-5

Quality Standard: Enterprise Standard

Package Size: 1kg/aluminum listen

Product Description: white or almost white crystalline powder; no smell, a few tasteless, soluble in acetone, insoluble in water, slightly soluble in chloroform, stable

Role: To adrenal cortex hormone medicines, used in neurodermatitis, eczema, psoriasis, joint pain, bronchial asthma and other diseases

Domperidone

Product name: Domperidone (Motihium)

CAS No. :57808-66-9

Molecular formula: C₂₂H₂₄ClN₅O₂

Molecular Weight: 425.9

Quality Standard USP27

Content 99 (%)

Role: This product is a potent dopamine receptor antagonist

Betacyclodextrin

English name: Betacyclodextrin

Molecular Formula: C₄₂H₇₀O₃₅

Molecular Weight: 1134.99

CAS :7585-39-9

Appearance: white crystal or crystalline powder; no foul. Slightly sweet flavor.

Content: ~96.0-102.0%

PH (PH value) 5.0-8.0

Loss on drying ≤ 14.0%

Solution was clear and colors of the clear colorless degree, ≤ 2 # turbidity liquid

Residue on ignition $\leq 0.1\%$

No reducing sugar than 10 millionths

Heavy metals shall not be over 0.01%

Specific rotation $+159^{\circ} \sim +164^{\circ}$

Total bacteria (a / g) ≤ 1000

The total number of mold (a / g) ≤ 100

Uses: medicinal excipients, excipient

Packing: 10KG, 20KG / install closed, in dry places.

Minoxidil

Product Category: Pharmaceutical Raw Materials

Product content: 99%

CAS Number: 38304-91-5

Molecular formula: $C_9H_{15}N_5O$

MW: 209.25

Appearance: white crystal

Melting point :258-262 °C

Quality Standard: usp28

Packing Specification: 25KG / barrel

Product Description: can be used for refractory hypertension and renal hypertension, the antihypertensive effect is stronger than hydralazine.

Dextran 40

Product name: Dextran 40

Synonyms: Mucrose; Glucose polymer; dextran11; dextran2; dextran5; DextrangradeA, B, C; dextrans; Dextraven; Ex-pandex; Gentran3

CAS: 9004-54-0

EINECS No. :232-677-5

Molecular Formula: $[C_6H_{10}O_5]_n$

Properties: white powder

The role and purposes:

In addition to this product can extend the role of blood volume, but also can reduce blood viscosity, improve microcirculation.

Can be used for thrombotic diseases. and shock caused by hemorrhage, trauma, burns, poisoning.

Erythromycin

Product Category: Pharmaceutical raw materials and intermediates

Product content: 98%

CAS Number: 114-07-8

EINECS No. :204-040-1

Molecular formula: C₃₇H₆₇N₀₁₃

MW: 733.93

Melting point: 138 - 140

Quality standard: USP26; CP2005; BP2002

Packing specifications: 25kg / barrel

Quality standards CP2005, USP28, EP5, BP2003

Appearance white powder

Usage antimicrobial product is an antibacterial macrolides derivatives intermediate-type antibiotics, antimicrobial spectrum similar to the Green Abamectin

Tranexamic acid

Alias tranexamic acid, blood coagulation and acid.

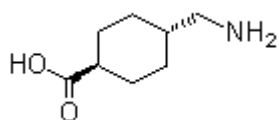
Latin name of Tranexamic Acid

CAS No. 1197-18-8

EINECS No. :214-818-2

Molecular Formula: C₈H₁₅N₀₂

MW: 157.21



Molecular structure:

Physical Properties white crystalline powder. Odorless. Taste, slightly bitter flavor. Hydrochloride, melting point 247–251 °C, soluble in water. Insoluble in alcohol and chloroform.

Role and purpose

And bleeding similar to aromatic acid. Hemostatic, the marked effect of traumatic bleeding, preoperative preventive medication may reduce surgical bleeding

Main ingredients tranexamic acid.

Indications Treatment of hyperthyroidism caused by fibrinolytic bleeding, such as cirrhosis of intraoperative bleeding. There is also can be used for recurrent epistaxis, eye trauma hemorrhage, subarachnoid recurrent bleeding. Hemophilia patients with hereditary antiplasmin deficiency before and after the administration of tooth extraction can reduce the amount of clotting factor infusion.

Use of hemostatic products, the marked effect of traumatic bleeding, preoperative preventive medication may reduce surgical bleeding

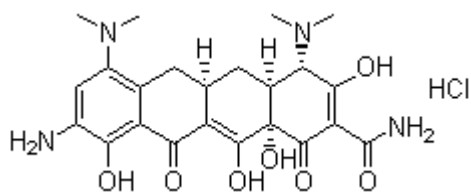
9 - amino-minocycline sulfate

Molecular formula: $C_{23}H_{28}N_4O_7 \cdot HCl$

MW: 508.95

English name of the 9-Amino minocycline

CAS No. :149934-21-4



Molecular structure:

Uses: the key intermediate for synthesis Tigecycline

Phenyl acetic acid methyl ester

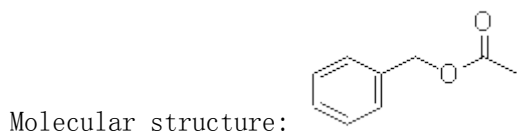
Product name Benzyl acetate

English Synonyms acetic acid benzyl ester; acid methyl benzene; benzyl acetate

CAS RN 140-11-4

Molecular Formula: $C_9H_{10}O_2$

MW: 150.17



Dangerous Goods signs Xi: Irritant

Physicochemical Properties Density: 1.055

Melting point: -51 ° C

Boiling point: 206 ° C

Refractive index :1.501-1.503

Lightning: 102 ° C

Water solubility: <0.1 g/100 mL at 23 ° C

Uses for the preparation of jasmine and other floral essences and soap-type flavor

Nifuroxazide

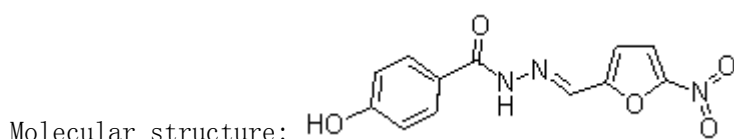
English name: Nifuroxazide

CAS NO :965-52-6

EINECS No. :213-522-0

Molecular formula: C₁₂H₉N₃O₅

MW: 275.22



Product Specification: EP5 Content: ≥ 98.5%

Detailed Description: **【Physical and Chemical Properties】** yellow or bright yellow powder, slightly soluble in water. **【Quality】** EP5 Content: ≥ 98.5% (HPLC) **【Indication】** is the sole statutory EC dedicated a new high efficiency animal feed additive. 1, control E. coli, Salmonella, Pasteurella (including anatipestifer), Aerobacter aerogenes, Proteus, necrosis, such as bacilli, and Staphylococcus aureus caused by intestinal or urinary system diseases. Be effective in preventing diarrhea, promoting animal feed. 2, treatment of aquatic animals, bacteria, bacteria and fungi caused by intestinal and systemic diseases, susceptibility effects in the water is much

higher than other antimicrobial agents. 3, prevention and control of coccidiosis in chickens, the White-crowned WBC protozoan disease caused by hepatitis and other diseases as well as the appendix. 4, a broad spectrum anti-bacterial, anti-bacterial activity of high and low inhibitory concentration. And sulfonamide, quinolone antibiotics, medicines and other non-cross-resistance. Antibacterial effect is almost independent of other organisms, the effect and stability.

Benzyl benzoate

English Name: Benzyl benzoate

CAS :120-51-4

Molecular Formula: C₁₄H₁₂O₂

MW: 212.25

EINECS No. :204-402-9

Uses: deployment of Flavor

Colorless and transparent liquid, low temperature for the leaf-shaped crystal. Flavor. With alcohol, ether and chloroform phase immiscibility; not dissolve in water and glycerin. Melting point: 21 °C. Boiling point: 323.5 °C. Refractive index: (n₂₀ ° / D): 1.5686

It can be used as cellulose, varnish and PVC, plasticizers, fine flavor preparation, whooping cough, asthma medicines for the treatment of scabies mite, anti-parasitic. Also can be used for musk incense agents and camphor substitutes will

Quality Standard British Pharmacopoeia BP2000 edition, spice level, pharmaceutical grade standards

Packing Net Weight 225KG / barrels, plastic barrels, steel drum

Purity (%) 99-100.5 (chemical analysis)

Acidity (mg / gNaOH) <0.2

Refractive index (n_D20) 1.568-1.570

Melting point (°C) ≥ 17

Density (20 °C) 1.118-1.222

Ash (%) ≤ 0.1

FT-IR spectra with the standard

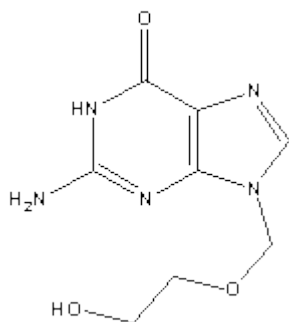
Benzyl chloride (%) ≤ 0.01

Acyclovir

Product Name: Acyclovir

Synonyms Acycloguanosine; Acyclovir (Patented-No Supply); N(9)-Oxyethoxymethylguanine (Acyclovir); Acyclovir; 9-[(2-Hydroxyethoxy)methyl]guanine

Product Category: Pharmaceutical raw materials and intermediates



Molecular structure:

Product Content: 98.5-101.0%

CAS Number: 59277-89-3

EINECS No. :261-685-1

Chemical formula: C₈H₁₁N₅O₃

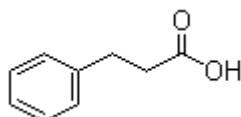
MW: 225.21

Quality Standard: CP-2000, BP-98, US0-24

Packing: 25 kg / barrel Product Description: The product is a purine nucleoside derivatives can inhibit the synthesis of DNA, its anti-herpes virus activity is 160 times stronger. than Ara Used in clinical herpes simplex virus encephalitis, herpes simplex virus keratitis and external genital infection, AIDS, varicella-zoster virus infection and cytomegalovirus infection, chronic hepatitis B, etc.

Name **3-Phenylpropionic acid**

Synonyms Hydrocinnamic acid; 3-Phenylpropanoic acid; beta-Phenylpropionic acid



Molecular Structure

Molecular Formula	C ₉ H ₁₀ O ₂
Molecular Weight	150.18
CAS Registry Number	501-52-0
EINECS	207-924-5
FEMA	2889

Triamcinolone Acetate

CAS:76-25-5

Assay:99%

Packing:25kg/drum

Appearance: white crystalline powder

Standard:CP

Usage: pharmaceutical material and intermediate

Racecodotril

CAS:81110-73-8

Assay:99.0%

Appearance:white crystalline powder

Packing:25kg/drum

Usage:pharmaceutical material and intermeidate

Propranolol hydrochloride

CAS: 318-98-9

Packing:25kg/drum

Appearance:white crystalline powder

Usage: pharmaceutical material and intermediate

Nitrofurantoin

CAS:67-20-9

Assay:99%

Standard:BP2001、USP26

Appearance:Yellow crystalline powder

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

Nifedipine

CAS:21829-25-4

Appearance:light yellow crystalline powder

Standard:USP24/CP2000

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

Amodiaquine hydrochloride

CAS:6398-98-7

Standard:USP27

Appearance:yellow crystalline powder

Usage:pharmaceutical material

Metformin hydrochloride

CAS: 1115-70-4

Assay:99 (%)

Standard:USP29

Usage:pharmaceutical material

Clorprenaline hydrochloride

CAS:6933-90-0

Assay:99%

Appearance:white or off-white crystalline powder

standard:CP2005

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

Lincomycin Hydrochloride

CAS: 7179-49-9

Appearance:white crystalline powder

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

Griseofulvin

CAS:126-07-8

Standard:BP98

Packing:25kg/drum

Assay:99%

Appearance:white or off-white powder

Usage:pharmaceutical material and intermediate

Methoxyflavone

CAS:82517-12-2

Assay:99%

Appearance:white crystal

Usage:pharmaceutical material and intermediate

Tinidazole

Assay:99%

Standard:cp2005

Packing:25kg

Appearance:white crystalline powder

Usage:pharmaceutical material and intermediate

Metformin hydrochloride

CAS:1115-70-4

Assay:99%

Standard:USP29

Appearance:white crystalline powder

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

Ethyl 4-hydroxy-3-methoxycinnamate

CAS: 4046-02-0

Appearance:white crystalline powder

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

4-Aminobenzoic acid

CAS:150-13-0

Appearance:white crystalline powder

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

2,2-Dimethylethanamine

CAS: 22483-09-6

Appearance:colorless liquid

Assay:99%

packing:25kg/drum

Usage:pharmaceutical material and intermediate

Pyritinol Hydrochloride

Appearance:white powder

Assay:99%

Packing:25kg/drum

Usage:pharmaceutical material and intermediate

Menthol

CAS:89-78-1

Assay:99 (%)

Appearance:colorless needle crystal

Packing:25kg/drum

Usage:pharmaceutical material and intermediate