

Foreverest Resources Ltd

茴香醛

99%

茴香醛天然存在于茴香油中。呈无色液体，有山楂花气味。对茴香醛可以通过苯甲醚的氧化、苯甲醚的索姆雷特反应、对羟基苯甲醛的甲基化反应等制备。它广泛用于香料的制备。

Substance Identification

Identification	Value
Synonyms	对甲氧基苯甲醛 对茴香醛
CAS	N/A
EINECS	204-602-6
FEMA	N/A

HS.CODE	2912
Molecular Formula	C8H8O2
Molecular Weight	136.15

口服 LD50(大鼠)	1510mg/kg
皮试 LD50(兔子)	5gm/kg min

Application & Uses

- 用作香料成分
- 用作调味剂
- 用作三重态敏化剂以催化卤代烷烃在烯烃上的光化学分子间原子
- 转移自由基加成 (ATRA)
- 用作使用薄层色谱法 (TLC) 检测非紫外线活性物质的染色剂
- 用于制药
- 用作有机合成中间体

Features & Benefits

- 溶于乙醇、乙醚、丙酮、氯仿等，溶于苯，不溶于水。 它可以随水蒸气挥发。

Sales Specification

ITEM	VALUE
外观	无色至淡黄色透明液体
气味	花香
相对密度	1.119 to 1.122
折光系数	1.571 to 1.574
酸值[mgKOH/g]	5
含量（%）	99 min

Package

- 钢桶，200公斤

GHS Hazard Statements

Storage

- 单独贮存于独立仓库
- 仓库地面铺有接地材料
- 远离火苗、明火、火源
- 密封贮存于通风、阴凉、干燥处

Relation Products

- [p-Anisic Acid](#)

Relation Articles

- [Vanillin: a promising preservation booster](#)
 - [How to create Lily of the valley fragrance?](#)
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Remark

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