

Foreverest Resources Ltd

Methyl Anthranilate

98%

Methyl Anthranilate, also known as MA, Methyl 2-Aminobenzoate, or Carbomethoxyaniline, is an ester of anthranilic acid. It naturally occurs in Concord grapes and other *Vitis labrusca* grapes. It is industrially prepared by transesterification of methyl caproaminobenzoate and menthol. It appears brown or pale yellow colorless liquids with orange and grape like odor. Methyl anthranilate is mainly used in cosmetics and fragrance formulation.

Substance Identification

Synonyms	Methyl 2-aminobenzoate 2-Aminobenzoic acid methyl ester Neroli oil, artificial
CAS	N/A
EINECS	205-132-4

FEMA	N/A
HS.CODE	290600
Molecular Formula	C8H9NO2
Molecular Weight	151.165

LD50 oral, rat	2910mg/kg
LD50 dermal, rabbit	5gm/kg min

Application & Uses

- used in all kinds of fruit flavors, such as berries, melon, honey, citrus, lemon, strawberry and pineapple
- used in the fragrance formulation of daily commodities
- used as essential raw materials for the preparation of artificial orange oil
- mainly used as sun screener in cosmetics
- used as bird repellent to protect corn, sunflowers, rice, fruit, and golf courses

Features & Benefits

- Solubility:
 - Soluble in alcohol, dipropylene glycol, fixed oils, propylene glycol;
 - Insoluble in paraffin oil

Sales Specification

ITEM	VALUE
Appearance	Brown or pale yellow colorless liquids
Odor	Sweet, fruity, concord grape
Specific Gravity, @25.00 °C	1.16100 to 1.16900
Refractive Index, @20.00 °C	1.57900 to 1.59200
Purity, %	98 min
LD50 oral, rat	2910mg/kg
LD50 dermal, rabbit	5gm/kg min

Package

- Drum, 230kg net each

GHS Hazard Statements

H-Code H303/319/401
P-Code P264/273/280
Response P305+P351+P338 P312 P337+P313
Storage No data available
Disposal P501
UN Number: S-phrases: S26-S36-S37/39 | R-phrases: R36/37/38

Storage

- flammable materials should be stored in a separate safety storage cabinet or room
- ground all equipment containing material
- keep away from heat
- keep away from sources of ignition
- keep container tightly closed
- keep in a cool, well-ventilated place

Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be

executed and confirmed in the contract.

Manage consent