



CAS:103-26-4

Methyl Cinnamate

肉桂酸甲酯

Methyl cinnamate (two peaks) is a synthetic ester featuring intense fruity-balsamic fragrance with strawberry nuances upon dilution, widely used as a fixative and sweet fruit modifier in oriental, amber, carnation perfumes, soaps, candles and strawberry flavor compositions.

ODOWELL

Methyl Cinnamate Brochure

Name: Methyl Cinnamate
Source: Synthetic
CAS: 103-26-4
Appearance: Colorless liquid or white crystal
Odor: Intense fruity and balsamic fragrance, with strawberry notes upon dilution.

Key Applications

- ◆ Sweet balsamic fruity modifier for oriental, amber, carnation and citrus fragrance families.
 - ◆ Provides strawberry, cherry and plum fruitiness in fine fragrances, soaps and personal care products.
 - ◆ Used in flavor applications for strawberry, balsamic and spicy profiles across confectionery and beverages.
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Product Advantage

- ◆ Intense fruity-balsamic odor with strong projection; dilutes to reveal sweet strawberry and cherry nuances.
 - ◆ isomer profile offers balanced intensity and richer fruit character compared to single-isomer versions.
 - ◆ Excellent fixative properties with good stability in soaps, candles and oriental fragrance bases, blending well with labdanum, vanillin and citrus materials.
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Recommended Usage Levels

Fine perfumery & oriental fragrances	0.5% – 5.0%
Personal care & soaps	0.2% – 3.0%
Household fragrances & candles	1.0% – 8.0%
Flavor compounds (strawberry, balsamic)	0.1% – 2.0%

Packaging and Storage

Packaging: 5 kg / 25 kg / 200 kg drums
Storage: Store in tightly closed containers in a cool, dry place away from light and heat.
Shelf life: Typically 2 years under recommended conditions.