



CAS : 55066-48-3

3-Methyl-5-phenyl-1-pentanol

苯乐戊醇

3-Methyl-5-phenyl-1-pentanol is a synthetic fragrance ingredient with a fresh floral and rose-like odor profile. It is valued for its clean, diffusive, and long-lasting floral character, making it a useful material in modern fragrance development.

ODDOWELL

3-Methyl-5-phenyl-1-pentanol Brochure

Product Name: 3-Methyl-5-phenyl-1-pentanol
CAS No.: 55066-48-3
Odor: Fresh floral, rose absolute, geranium, green, muguet, lily, honey, tropical
Type: Synthetic
Purity: 98%

Product Advantages

- ◆Fresh floral and rose-like odor profile.
- ◆Clean and diffusive scent character.
- ◆Long-lasting performance in fragrance compositions.
- ◆Suitable for synthetic formulation needs.

Key Applications

- ◆Fine fragrance compositions
- ◆Soap and detergent fragrance systems.
- ◆Body care products.
- ◆Air care products.
- ◆Floral and rose accords.

Recommended Usage Levels

Fine fragrance applications	0.5%– 5.0%
Soap and detergent systems	0.2%– 2.0%
Body care products	0.2%– 1.5%
Air care applications	0.1%– 1.0%
Compound fragrance formulations	Adjust according to target profile and final sensory balance

Packaging and Storage

Packaging: 190 kg/drum
Storage: Store in a cool, dry, and well-ventilated place, away from heat and direct sunlight.
Shelf Life: 2 years under proper storage conditions.