



CAS:2705-87-5

# Allyl Cyclohexyl Propionate

菠萝酯

Allyl cyclohexyl propionate is a sweet, powerful tropical-fruit ester with a characteristic pineapple nuance, widely used to build juicy, long-lasting fruity notes in fragrances.

ODOWELL

# Allyl Cyclohexyl Propionate Brochure

Name: Allyl Cyclohexyl Propionate  
Common name: Pineapple ester  
CAS: 2705-87-5  
Source: Synthetic  
Appearance: Colorless to pale yellow liquid  
Odor profile: Sweet, pineapple-like tropical fruit with creamy, slightly woody undertones

## Key Applications

Fruity modifier for fine fragrances, body sprays and personal care scents, especially pineapple and mixed tropical-fruit accords.

Widely used in functional fragrances for detergents, fabric softeners, air care and household cleaners to deliver a strong, friendly fruity impression.

Effective in children’ s and youthful fragrance concepts where a playful, candy-like pineapple note is desired.

## Product Advantages

High odor strength and excellent diffusion, giving clear fruity impact even at low dosage levels.

Good stability in many surfactant and cleaner bases, making it suitable for large-scale home-and-fabric-care applications.

Blends well with other esters, citrus oils, lactones and creamy notes to create full, rounded tropical-fruit and gourmand accords.

## Recommended Usage Levels

|                                           |              |
|-------------------------------------------|--------------|
| Fine perfumery & body sprays              | 0.05% – 1.0% |
| Personal care (shower gel, shampoo, etc.) | 0.05% – 0.5% |
| Household & fabric-care fragrances        | 0.05% – 0.8% |
| Concentrated fragrance bases              | 0.5% – 3.0%  |

## Packaging and Storage

Packaging: 25 kg / 50 kg / 180 kg drums

Storage: Store tightly closed in a cool, dry, well-ventilated place, away from heat and direct sunlight.

Shelf life: Typically 2 years under recommended storage conditions.