



CAS:68039-49-6

2,4-ivy carbaldehyde

女贞醛

2,4-ivy carbaldehyde is a powerful green-fruity aldehyde, widely used as an opening top note to boost freshness in floral, green, and fruity fragrances.

ODOWELL

2,4-ivy carbaldehyde Brochure

Name: 2,4-Dimethyl-3-Cyclohexenecarboxaldehyde

CAS: 68039-49-6

Source: Synthetic

MF.: C9H14O

Purity: ≥99%

Appearance: Colorless to pale yellow clear liquid

Key Applications

- Powerful green-fruity modifier for fresh, leafy, and citrus-floral fragrances.
- Highly effective top note booster in floral, green, and fruity accords, providing strong diffusion and lift.
- Widely used in perfumery for soaps, cosmetics, detergents, and other household fragrance formulations.

Product Advantage

- Intense, long-lasting green character combining fruity facets with fresh cut-grass and foliage nuances.
- Excellent diffusive power and blooming effect, enhancing impact even at low dosage levels.
- Versatile performance in a broad range of bases, improving freshness, transparency, and modern “ green” signature.

Recommended Usage Levels

Fine and functional perfumery	0.05% – 1.0%
Soaps and household detergents	0.1% – 2.0%
Cosmetics and personal care fragrances	0.05% – 0.5%
Experimental accords / concentrated bases	0.1% – 1.5%

Packaging and Storage

- Packaging: 180 kg / drum
- Storage: Store in a tightly closed container in a cool, dry, well-ventilated place, away from direct light and heat sources.
- Shelf life: Typically 2 years under recommended storage conditions.