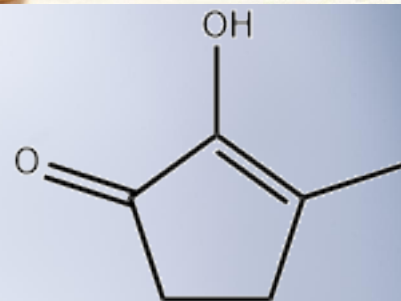




CAS 80-71-7

Methyl Cyclopentenolone

甲基环戊烯醇酮

Methyl Cyclopentenolone (CAS 80-71-7) is an aroma chemical with a nutty character that develops maple- and licorice-like nuances in dilution, used to add warmth, sweetness and depth to fragrance compositions.

ODDOWELL

Methyl Cyclopentenolone Brochure

Name: Methyl Cyclopentenolone
CAS No.: 80-71-7
Source: Synthetic / Natural
Odor profile: Nutty aroma with maple-like and licorice-like nuances when diluted
Appearance: Off-white to cream crystalline powder
Purity: Typically $\geq 98\%$

Applications

Fine fragrance.
Gourmand and sweet fragrance accords.
Personal care products.
Soap, shampoo and shower gel.
Flavour and fragrance applications.
Warm woody, tobacco and hay-style compositions.

Product Features

Distinct nutty odor with maple and licorice-like facets in dilute solution.
Adds warmth, sweetness and depth to fragrance blends.
Useful for gourmand, fougère and chypre-style compositions.
Strong odor presence and good blending performance.
Stable in fragrance systems for long-lasting aromatic effect.

Recommended Usage Levels

Fine perfumery	0.05% – 1%
Toiletries & personal care	0.02% – 0.5%
Household & fabric care	0.05% – 1%
Concentrated fragrance bases	0.1% – 2.5%

Packaging and Storage

Packaging: 25 kg/drum
Storage: Store in a cool, dry and well-ventilated place, keep container tightly closed, and protect from moisture and direct sunlight.
Shelf life: Typically up to 2 years under recommended storage condition