

# Benzaldehyde Dimethyl Acetal

Ref Synarome : 085315

CAS Number : 1125-88-8 FEMA : 2128

## TECHNICAL DATA

**Appearance :** colorless to pale yellow liquid

**Flash point :** 73° C

**Vapor pressure (20°C) :** 0.24 mmHg

**Chemical name :** Benzene, (dimethoxymethyl)

**Chemical Formula :** C<sub>9</sub>H<sub>12</sub>O<sub>2</sub>

**Molecular weight :** 152.2

**Log P :** 1.44

**GC purity :** ≥ 98%

## SUBSTANTIVITY

**Tenacity on blotter :** 8 hours

## STABILITY

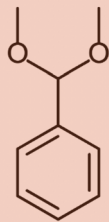
**VERY GOOD** ★★★

- Fine fragrance
- Candle

**GOOD** ★★★

- Shampoo / Shower gel
- Cream
- Bleach

REGULATORY



## OLFACTIVE PROFILE

**Olfactive family**

Herbal

**Odor description**

A carrot-like note with an earthy character surrounded by sparkling almond and green hazelnut facets.

**Suggested Usage**

Up to 1%

**+ Impact**

It gives a green top note like fresh almonds or a Calvados note.

**★ Great combinations**

Interesting in fruity fragrances like rhubarb or cherry.

**CITRUS**



**ALDEHYDIC**



**AROMATIC**



**GREEN**



**MARIN**



**FLORAL**



**FRUITY**



**SPICY**



**BALSAMIC**



**WOODY**



**AMBERY**



**MUSKY**



**LEATHERY**



**ANIMAL**

