

Citral Dimethyl Acetal

Ref Synarome : **085425**

CAS Number : 7549-37-3 FEMA : 2305

TECHNICAL DATA

Appearance : colorless to pale yellow liquid

Flash point : 91°C

Vapor pressure (20°C) : 0.062 mmHg

Chemical name : 3,7-Dimethyl-2,6-octadienal dimethyl acetal

Chemical Formula : $C_{12}H_{22}O_2$

Molecular weight : 198.3

Log P : 3.82

GC purity : ≥ 95 %

SUBSTANTIVITY

Tenacity on blotter : 8 hours

STABILITY

VERY GOOD ★★ ★

- Fine fragrance

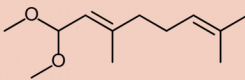
GOOD ★★ ★

- Shampoo / Shower gel
- Cream
- Soap
- Incense

MODERATE ★★ ★

- Detergent
- Candle

BIODEGRADABILITY



OLFACTIVE PROFILE

●● **Olfactive family**

Citrus

👉 **Odor description**

A fresh citrus note with delicate grapefruit, verbena and floral aspects.

% **Suggested Usage**

0.5 to 5%

✚ **Impact**

It brings green facets.

★ **Great combinations**

It blends well with aromatic and herbal notes, colognes fragrances.

CITRUS



ALDEHYDIC



AROMATIC



GREEN



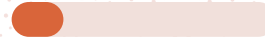
MARIN



FLORAL



FRUITY



SPICY



BALSAMIC



WOODY



AMBERY



MUSKY



LEATHERY



ANIMAL

