

Citronellyloxy Acetaldehyde

Ref Synarome : 085160

CAS Number : 7492-67-3 FEMA : 2310

TECHNICAL DATA

Appearance : colorless to pale yellow liquid

Flash point : > 100° C

Vapor pressure (20°C) : 0.00954 mmHg

Chemical name : Acetaldehyde,
[(3, 7-dimethyl-6-octenyl)oxy]

Chemical Formula : C₁₂H₂₂O₂

Molecular weight : 198.3

Log P : 3,26

GC purity : > 85%

SUBSTANTIVITY

Tenacity on blotter : 1 week

STABILITY

VERY GOOD ★★ ★

- Incense

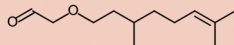
GOOD ★★ ★

- Fine fragrance
- Shampoo / Shower gel
- Cream
- Detergent - Candle
- Fabric softener

MODERATE ★★ ★

- Soap

BIODEGRADABILITY



OLFACTIVE PROFILE

Olfactive family

Floral



Odor description

Citronellyloxy acetaldehyde is a powerful floral ingredient with an aldehydic and refreshing ozone like note with a zesty effect.



Suggested Usage

Up to 2%



Impact

It brings a strong lily of the valley note.



Great combinations

It works well with all floral and green fragrances.



Why we love it

Very useful to replace Butylphenyl methylpropional and Hydroxyisohexyl 3-cyclohexene carboxaldehyde at a very low percentage.

CITRUS



ALDEHYDIC



AROMATIC



GREEN



MARIN



FLORAL



FRUITY



SPICY



BALSAMIC



WOODY



AMBERY



MUSKY



LEATHERY



ANIMAL

