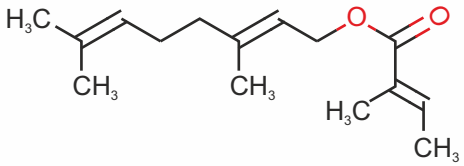
Geranyl Tiglate

CAS No.
7785-33-3



[(2E)-3,7-dimethylocta-2,6-dienyl] (E)-2-methylbut-2-enoate

Odour Family

SWEET
Sweet, Herbal, Geranium, Fruity

NOTE IMPACT

TOP
HEART
BASE

Product Name	Performance	Stability
Fine Fragrance	Excellent	Excellent
Shampoo	Very Good	Good
AP Deo	Very Good	Good
Soap	Very Good	Good
Liquid Detergent	Moderate	Good
Powder Detergent	Moderate	Moderate
Fabric Conditioner	Good	Moderate
Candles	Good	Good
Acid Cleaner	Good	Good
Bleach	Poor	Poor

Olfactory Description

Somewhat fruity, geranium-like odour.

Chemical Formula
$C_{15}H_{24}O_2$

Olfactory Territory
Nature

Molecular Weight
236.35

Typical Use Level
Up to 0.5-2%

GC Summary
Min. 95%
Sum of isomers

Flash Point
100˚C.

LOG P
5.731

Substantivity
8 hours

Vapor Pressure
0.000332 mmHg @ 25.00 °C.

Visual Description
Clear Colorless to Pale Yellow Liquid