

# Tetrahydrogeraniol BMBcert®

## Fresh • Rose • Citrus

**Fragrances:** Very useful in all kinds of applications. Its outstanding stability makes it an indispensable ingredient for all functional utilizations including detergents.

**Flavors:** Used as a floral note in a great variety of fruity compounds including ice cream, chewing gum candy, baked goods and non-alcoholic beverages.

### Physical Chemical Properties

CAS number	106-21-8
Formula	C <sub>10</sub> H <sub>22</sub> O
MW	158.28
Appearance	Clear colorless liquid
Flashpoint	95°C
Vapor pressure (20°C)	0.0144 hPa
Purity	Min. 97.0 %
Log P	3.9

### Typical Use Level

From traces to 10%, up to 30% is rose compositions or functional applications

### Tenacity

LASTS 12 HOURS  
ON A BLOTTER

4 Weeks

3 Weeks

2 Weeks

1 Week

5 Days

3 Days

2 Days

1 Day

16 Hours

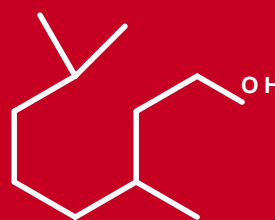
12 Hours

8 Hours

4 Hours

### Stability

Fine Fragrance	★★★★
Shampoo	★★★★
Shower Gel	★★★★
Bar Soap	★★★★
Hand Lotion	★★★★
Softener	★★★★
Detergent Liquid	★★★★
Detergent Powder	★★★★
Acid Cleaner	★★★



3,7-Dimethyloctan-1-ol

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