

Hydroxyciol

Floral • Green

Fragrances: Hydroxyciol shows a weak but long lasting, sweet-floral odor, which is less reminiscent of lily-of-the-valley than the corresponding aldehyde. It provides excellent fixative effects to floral compounds.

Physical Chemical Properties

CAS number	107-74-4
Formula	C ₁₀ H ₂₂ O ₂
MW	174.28
Appearance	Clear colorless viscous liquid
Flashpoint	>93 °C
Vapor pressure (20°C)	0.0001 hPa
Purity	Min. 96.0 %
Log P	1.6

Typical Use Level

Between 1 and 10%

Tenacity

LASTS 2 DAYS 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 **★★★★**

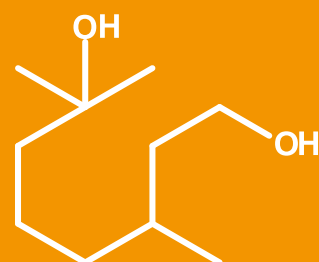
Softener **★★★★**

Detergent Liquid **★★★★**

Detergent Powder **★★★★**

Candle **★★★★**

Acid Cleaner **-**



3,7- Dimethyloctane- 1,7-diol

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