

# L-Isopulegol FG

## Cooling • Fresh • Mint

L-Isopulegol FG is a cooling, fresh, mint and herbal ingredient.

It is easy to use in any kind of mint creation while allowing flexibility in developing new compositions.

Due to its constant high quality, L-Isopulegol FG is a perfect olfactory fit with L-Menthol, DL-Menthol and any other mint ingredient.

It is a valuable tool for the reconstruction of mint oils and offers options to create synthetic dementholized mint oil.

L-Isopulegol FG is part of the integrated mint toolbox from BASF.

### Physical Chemical Properties

CAS number	89-79-2
Formula	C <sub>10</sub> H <sub>18</sub> O
MW	154.25
Appearance	Clear colorless liquid
Flashpoint	85°C
Vapor pressure (20°C)	0.1397 hPa
Purity	Min. 99.0 %
Log P	2.4

### Typical Use Level

Between 0.5 and 5%

### Tenacity

LASTS 24 HOURS  
ON A BLOTTER

4 Weeks

3 Weeks

2 Weeks

1 Week

5 Days

3 Days

2 Days

1 Day

16 Hours

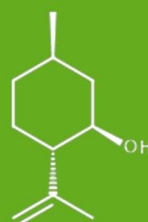
12 Hours

8 Hours

2 Hours

### Stability

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



Cyclohexanol, 5-methyl-2-(1-methylethenyl)-,  
(1R, 2S, 5R)-

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