

Methylionone 70 BMBcert®

Floral • Velvety • Fruity

Fragrances: A very important ingredient in any kind of fragrance composition. Methylionones have gained their traditional reputation due to the balance between the floral (orris, violet) and the woody-velvety, somewhat fruity aspects.

Flavors: Also used in flavor compositions as floral-fruity-woody ingredient.

Physical Chemical Properties

CAS number	1335-46-2
Formula	C ₁₄ H ₂₂ O
MW	206.33
Appearance	Clear colorless to yellowish liquid
Flashpoint	126 °C
Vapor pressure (20°C)	0.0022 hPa
Purity	Min. 94.0 %
Log P	4.5 – 5.0

Typical Use Level

Between 5 and 15%, up to 25% in feminine perfumes and some radiant floral creations

Small volumes are used in fruity, floral and chocolate flavors. Use level between 1 and 20 ppm.

Tenacity

LASTS 1 WEEK 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 ***

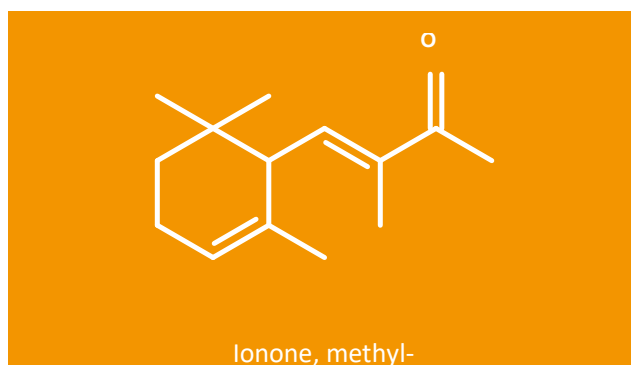
Softener ****

Detergent Liquid ***

Detergent Powder **

Candle **

Acid Cleaner **



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