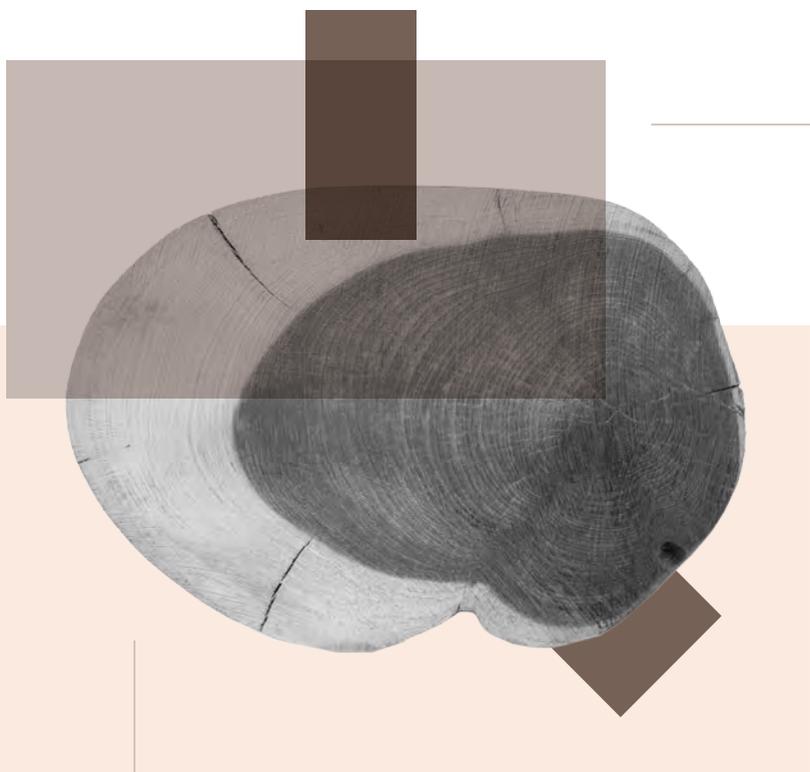


Romoxyde

1,5,9-TRIMETHYL-13-OXABICYCLO[10.1.0]TRIDECA-4,8-DIENE



Olfactive Description

Olfactive Family

Woody

WOODY, CEDARWOOD, AMBER, PATCHOULI.

Romoxyde is warm and woody with a touch of cedarwood, the rich allure of amber, and the earthy depth of patchouli. Romoxyde offers a sophisticated olfactory experience, bringing the essence of a cozy blend of woodiness, amber, and patchouli.

USAGE RECOMMENDATIONS

This dry, woody note can be useful in a variety of fragrances. From floral accords to strong woody and Chypre accords, it adds strength to other woody materials and lifts floral accords like jasmine, tuberose and carnation. The dryness of Romoxyde complements and enhances the aldehydic and green parts of compositions. The amber aspect of this material shines in combination with musk.

DOSAGE RECOMMENDATIONS

In fragrance applications, the dosage can be up to: 10%.

Product Data

Product No.	20083
Empirical Formula	$C_{15}H_{24}O$
Molecular Weight	220.35 g/mol
CAS	71735-79-0
EC	945-746-6 (related to 275-967-7)
JECFA	-
REACH	Exempt
Usage	Fragrance
Natural occurrence	None
Kosher Status	Certified
Halal Status	Suitable
Product Type	Synthetic

Properties



Vegan

Note Impact

Top Note	○ ○ ○ ○	Medium
Heart Note	○ ○ ○ ○	Medium
Base Note	○ ○ ○ ○	High

Tenacity on blotter



**One
month**

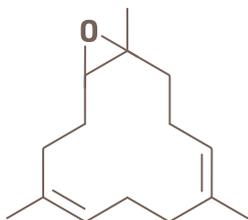
Performance

○ ○ ○ ○	Good	Fine Fragrances Shampoo Cream Soap Fabric Softener Detergent Powder
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Stability

○ ○ ○ ○	Very good	Fine Fragrances Shampoo Cream
○ ○ ○ ○	Good	Soap Fabric Softener Detergent Powder

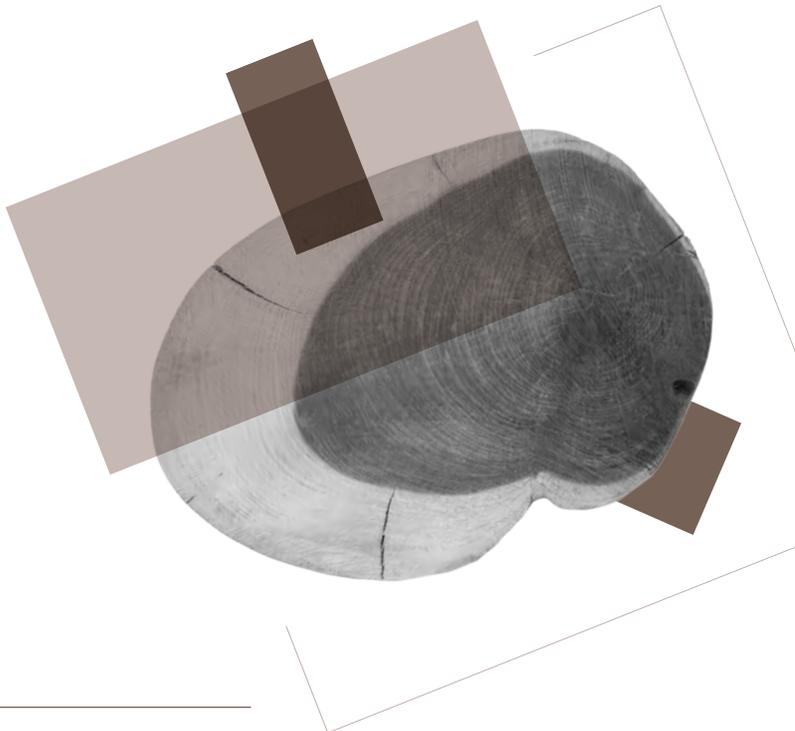
Chemical Structure



Disclaimer - The information contained in ACS International product documentation is believed to be accurate to the best of our knowledge. ACS International reserves the right to discontinue or add ingredients to its portfolio or change product specifications without prior notice.

Technical Data

Appearance	Pale yellow to yellow clear oily liquid.
Purity	> 80.0%
Refractive index	1.5035 – 1.5085 (20 °C)
Density	0.9660 – 0.9760 (20 °C/20 °C)
Acid Value	< 1.0 mg KOH/g
Optical rotation	Not applicable.
Flash point	> 100 °C
Stabilizer	None
Melting point	Not specified.



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