

Isobionics® Nootkatone 98

Grapefruit • Citrus • Woody

Isobionics® Nootkatone 98 offers a delightful woody, grapefruit note that lasts.

Its usability extends to a wide range of products, including luxury perfumes, everyday personal care items, and effective fabric care solutions.

Isobionics® Nootkatone 98 is produced from renewable resources using our cutting-edge fermentation technology, ensuring remarkable purity and quality.

Physical chemical properties

CAS number	4674-50-4
Formula	C ₁₅ H ₂₂ O
MW	218,33
Appearance	White to pale yellow crystals
Flashpoint	165.5 °C
Vapor pressure (20°C)	0.049 Pa
Purity	Min. 98.0 %
Log P	3.6

Typical Use Level

0.01 - 1%

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 ◆◆◆

Hand Lotion ◆◆◆◆

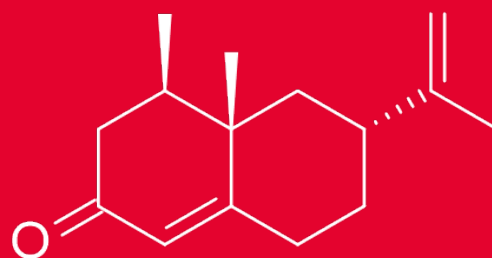
Softener ◆◆◆

Detergent Liquid ◆◆◆

Detergent Powder ◆◆◆◆

Acid cleaner ◆◆

◆ poor ◆◆ acceptable ◆◆◆ good ◆◆◆◆ excellent



(4R,4aS,6R)-4,4a-dimethyl-6-(prop-1-en-2-yl)-4,4a,5,6,7,8-hexahydronaphthalen2(3H)-one

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