

PRODUCT SPECIFICATION

General and Chemical Data	
INCI	DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN
IUPAC name	DODECAHYDRO-3,4,6,6,9A-TETRAMETHYLNAPHTHO-(2,1-B)-FURAN
Chemical / REACH name	Dodecahydro-3a,6,6,9a-tetramethylnaphtho(2,1-b)furan
Molecular formula	C ₁₆ H ₂₈ O
CAS number	3738-00-9; 6790-58-5
EINECS	223-118-6 / 229-861-2
Use	Industrial use only
End use	Fragrances / Cosmetic / Flavours

Technical and Analytical Data	
Appearance	Solid
Colour	White
Odour	Ambergris / Musky / Woody
Flash point (°C, closed cup)	161
Density at 20°C	-
Refractive index @20°C	-
Purity (%)	96 – 100

Regulatory Status	
Nanomaterials	Does not contain nanomaterials (Reg. 1223/2009)
GMO status	Does not contain GMO
Ionization	Not submitted to ionization processing
Palm oil status	Does not contain palm oil or derivatives
Animal testing	Not tested on animals
ISO 16128	Natural Index In=0; Natural Origin Index Ino=1; Organic Index Io=1; Organic Origin Index Ioo=1
Foodgrade status	Compliant with Reg. 1334/2008
Food allergens (Reg. 1169/2011/EC)	None
Vegan	Conform

Disclaimer: The details provided here are specific to the identified material and may not remain accurate if that material is combined with other substances or used in different processes. The information presented is, to the best of the company's knowledge, considered precise and trustworthy as of the date mentioned. However, the company does not make any explicit or implied assurance, guarantee, or claim regarding the information's precision, trustworthiness, or comprehensiveness, and will not be held accountable for any losses, damages, or costs, whether direct or indirect, that arise from its use. Users are encouraged to independently verify the appropriateness and thoroughness of this information for their specific purposes.

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Transport, Handling and Storage	
Shelf life	24 months
Custom tariff (HS Code)	2932.19.00.90
Storage	Store in cool place (max 10°C) in tightly sealed container
Precautions of use	Avoid direct contact with product

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