



SASU DIFFUSIONS AROMATIQUES

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Edité le : 25/02/2025 par CB

Technical Data Sheet

NOOTKATONE 98%

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : NOOTKATONE 98%

CARACTERISTIQUES GENERALES

FORMULA : C₁₅ H₂₂ O
CHEMICAL IDENTIFICATION : [4R-(4a,4aa,6β)]-4,4a,5,6,7,8-hexahydro-4,4a-dimethyl-6-(1-methylvinyl)naphthalen-2(3H)-one
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : NOOTKATONE
SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. COLD STORAGE. Store in perfectly sealed original packaging. After opening, to be checked quickly.
REVISION DATE : 25/02/2025

CARACTERISTIQUES ORGANOLEPTIQUES

ODOR : Grapefruit-like ; citrus ; slightly woody
Appearance : Solid / crystal
Color : Off-white to yellowish
Solubility(ies) : Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Flash point : > 100°C
Relative density (d₂₀/20) : NA
Refractive index to 20°C : NA
ASSAY (%GC) : Min. 98%
OPTICAL ROTATION (°) : NA
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : >32°C
ACID VALUE (mg KOH/g) : ND
SPECIFIC GRAVITY (25°C g/cm³) : /

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
RESIDUAL EXTRACTION SOLVENT : /
SOLVENT RESIDUES : /
SOLVENTS (%) : /
ETHICAL INFORMATION : KOSHER / HALAL (on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

NOOTKATONE 98%

ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : ND
ANTIOXIDANTS : /

Description

MOLECULAR WEIGHT : 218.3

LEGISLATION :

JECFA : 1398
COE : 11164
FDA : 172.515
TARIF DOUANIER / HS CODE : 29142900
FLAVIS : 07.089
FEMA : 3166
REACH registration : Exempted (low tonnage <1T/year)
EINECS : 225-124-4
C.A.S : 4674-50-4