



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

SUPER AMBER (AMBROXAN)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : SUPER AMBER (AMBROXAN)

Description

FORMULA :	C ₁₆ H ₂₈ O
MOLECULAR WEIGHT :	236.4
CHEMICAL IDENTIFICATION :	DODECANHYDRO-3a,6,6,9a-TETRAMETHYL-NAPHTO(2,1-b)FURAN
GRADE :	Synthetic
SYNONYMS :	AMBROXIDE ; AMBERMOR ; AMBAROL
PRODUCT ORIGIN :	According to batches, on request
INCI NAME :	DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN

ANALYTIC DATA

Appearance :	Solid / Powder
Color :	White
ODOR :	Woody ; sweet
Flash point :	> 100°C
ASSAY (%GC) :	> 96%
Solubility(ies) :	Insoluble in water, soluble in ethanol
Refractive index to 20°C :	NA
Relative density (d ₂₀ /20) :	NA
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	[74°C ; 78°C]
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm ³) :	ND

REGULATORY DATA

ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	May contain : Ethanol <0.115% ; Toluene <0.002%
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
PRESERVATIVE :	/
FOOD GRADE :	NO
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
% renewable carbon :	ND

SUPER AMBER (AMBROXAN)

Specification Data

REVISION DATE : 29/10/2023

Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

LEGISLATION :

REACH registration : 01-2120070784-50-****

TARIF DOUANIER / HS CODE : 29321900

EINECS : 229-861-2

C.A.S : 6790-58-5