



SASU DIFFUSIONS AROMATIQUES

Edité le : 02/09/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

LINALOOL NAT. ex SHIU

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LINALOOL NAT. ex SHIU

Description

FORMULA :	C10 H18 O
CHEMICAL IDENTIFICATION :	3,7-Dimethyl-1,6-octadien-3-ol
GRADE :	100% Pure and natural
INCI NAME :	LINALOL
PRODUCT ORIGIN :	On request, according to each batch
MOLECULAR WEIGHT :	154.25 g/mol

ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Characteristic ; woody ; floral ; fresh
Solubility(ies) :	Insoluble in water, soluble in ethanol
Relative density (d20/20) :	[0.855 ; 0.870]
Refractive index to 20°C :	[1.458 ; 1.467]
Flash point :	77°C
ASSAY (%GC) :	Linalool Min. 97%
OPTICAL ROTATION (°) :	[-22° ; -15]
ACID VALUE (mg KOH/g) :	Max. 1.0 mgKOH/g
MELTING POINT (capillarity) °C :	>- 74°C
PEROXIDE INDEX (mmol/O2) :	On request - if applicable

REGULATORY DATA

FOOD GRADE :	According to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
ANTIOXIDANTS :	/
SOLVENTS (%) :	/
TERPENOIDES :	Camphor Max. 0.20%
PRESERVATIVE :	/
% renewable carbon :	100%

Specification Data

SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
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Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

REVISION DATE : 02/09/2024

LEGISLATION :

JECFA : 0356

TARIF DOUANIER / HS CODE : 2905221000

REACH registration : 01-2119474016-42-***

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FEMA : 2635

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