



SASU DIFFUSIONS AROMATIQUES

Edité le : 06/09/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

TETRAHYDROGERANIOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TETRAHYDROGERANIOL

Description

GRADE : Synthetic
CHEMICAL IDENTIFICATION : 3,7-Dimethyl-1-octanol; Tetrahydrogeraniol
SYNONYMS : Dihydrocitronellol, Dimethyl octanol, Pelargol
FORMULA : C10 H22 O
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : 3,7-Dimethyl-1-octanol

ANALYTIC DATA

ASSAY (%GC) : Min. 97%
Flash point : > 100°C
Appearance : Liquid
Color : Colorless
ODOR : Fresh ; rosy ; citrus
Relative density (d20/20) : [0.828 ; 0.835]
Refractive index to 20°C : [1.432 ; 1.438]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
SPECIFIC GRAVITY (25°C g/cm3) : [0.825 ; 0.830]
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (on request)
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : /
ANTIOXIDANTS : /
SOLVENTS (%) : /
TERPENOIDES : May contain: Menthol < 0.25%
PRESERVATIVE : /
% renewable carbon : /

TETRAHYDROGERANIOL

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 06/09/2024

LEGISLATION :

EINECS : 203-374-5
FEMA : 2391
REACH registration : 1-2119955073-40-****
COE : 75
FLAVIS : 02.026
JECFA : 0272
C.A.S : 106-21-8