



SAS DIFFUSIONS AROMATIQUES

Edité le : 25/10/2021 par MGR

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

BORNYL ACETATE LIQUID

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : BORNYL ACETATE LIQUID

Description

FORMULA : C₁₂ H₂₀ O₂
CHEMICAL IDENTIFICATION : (1R,2S,4R)-1,7,7-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2-YL ACETATE
GRADE : Synthetic
COUNTRY OF FABRICATION : According to batches, on request

DONNEES ANALYTIQUES

Appearance : Liquid may solidified
Color : Colorless to pale-yellow
ODOR : Of pine ; camphor ; woody ; balsamic
Relative density (d_{20/20}) : [0.985 ; 0.996]
Refractive index to 20°C : [1.460 ; 1.468]
Flash point : >150°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : [SUM OF ISOMERS : bornyl acetate + isobornyl acetate >98% ; bornyl acetate >68% ; isobornyl acetate 10-30%]
OPTICAL ROTATION (°) : [-44° ; -36°]
ACID VALUE (mg KOH/g) : <1
INDICE DE PEROXYDES : On request
SPECIFIC GRAVITY (25°C g/cm³) : ND

DONNEES REGLEMENTAIRES

VOC RATE : 0 %
ALIMENTARITY : According to batches (on request)
ETHNICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) : /
RESIDUAL SOLVENTS : /
PRESERVATIVE : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ANTIOXIDANTS : /
ADDITIVES : /

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.

BORNYL ACETATE LIQUID

REVISION DATE :

05/10/2021

LEGISLATION :

EINECS : 227-101-4

TARIF DOUANIER : 2915390090

FEMA : 4080

n° d'enregistrement REACH : Low tonnage exemption <1T/year

C.A.S : 5655-61-8