



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

LOREXAN

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LOREXAN

Description

CHEMICAL IDENTIFICATION : reaction mass of (2S,4R,6S)-trimethyl-4-phenyl-1,3-dioxane (isomer 1) and (2R,4R,6R)-trimethyl-4-phenyl-1,3-dioxane (isomer 2)

FORMULA : C13 H18 O2

MOLECULAR WEIGHT : 206.85

GRADE : Synthetic

ANALYTIC DATA

OPTICAL ROTATION (°) : [+/-0 ; +/-0]

Color : Colorless

ODOR : Fresh ; citrus ; gardenia ; green ; natural

Appearance : Liquid

Solubility(ies) : Insoluble in water, soluble in ethanol

Relative density (d20/20) : [1.017 ; 1.027]

Refractive index to 20°C : [1.502 ; 1.518]

Flash point : > 100°C

ASSAY (%GC) : SUM OF ISOMERS Min. 97% (Isomer 1 : 64-71% ; Isomer 2 : 26-33%)

OPTICAL ROTATION (°) : ND

PEROXIDE INDEX : On request

REGULATORY DATA

IMPURETE : Toluene max. 5ppm

ANTIOXIDANTS : /

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)

PRESERVATIVE : /

RESIDUAL SOLVENTS : May contain : Acetone <0.001%

SOLVENTS (%) : /

FOOD GRADE : NO

ADDITIVES : /

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

Specification Data

REVISION DATE : 23/11/2023

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.

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LEGISLATION :

EC NUMBER (REACH) : 945-924-3
EINECS : 225-963-6
TARIF DOUANIER / HS CODE : 29329900
REACH registration : 01-2120736310-68-****
C.A.S : 5182-36-5