



SASU DIFFUSIONS AROMATIQUES

Edité le : 21/08/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

FLOROSA type FLOROL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : FLOROSA type FLOROL

Description

CHEMICAL IDENTIFICATION : 4-methyl-2-(2-methylpropyl)oxan-4-ol
FORMULA : C₁₀ H₂₀ O₂
SYNONYMS : FLOROSA
GRADE : Synthetic
MOLECULAR WEIGHT : 172.68
INCI NAME : TETRAHYDRO-METHYL-METHYLPROPYL)-PYRAN-4-OL
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Flowery ; Lily of valley ; sweet ; fresh
Relative density (d_{20/20}) : [0.945 ; 0.956]
Refractive index to 20°C : [1.453 ; 1.460]
ASSAY (%GC) : Sum of isomeres >98%
Flash point : > 100°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ACID VALUE (mg KOH/g) : < 1.00 mgKOH/g
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND
SPECIFIC GRAVITY (25°C g/cm³) : ND

REGULATORY DATA

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

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VOC RATE : 0%

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

REVISION DATE : 21/08/2024

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

LEGISLATION :

EINECS : 405-040-6

REACH registration : 01-2119455547-30-****

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C.A.S : 63500-71-0