



SAS DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

METHYL OCTALACTONE (WHISKEY LACTONE)

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : METHYL OCTALACTONE (WHISKEY LACTONE)

Description

GRADE : Synthetic
CHEMICAL IDENTIFICATION : 5-BUTYLDIHYDRO-4-METHYLFURAN-2(3H)-ONE
FORMULA : C9 H16 O2
COUNTRY OF FABRICATION : According to batches, on request
MOLECULAR WEIGHT : 156.23
SYNONYMS : WHISKEY LACTONE
INCI NAME : 3-METHYL-GAMMA-OCTALACTONE

DONNEES ANALYTIQUES

Appearance : Liquid
Color : Colorless to pale yellow
ODOR : Intense sweet odor, reminiscent of coumarin and maple
MELTING POINT °C : 6.3°C
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d20/20) : [0.959 ; 0.967]
Refractive index to 20°C : [1.441 ; 1.447]
Flash point : 93°C
ASSAY (%GC) : SUM OF 2 ISOMERS : > 98%
SPECIFIC GRAVITY (25°C g/cm3) : ND
OPTICAL ROTATION (°) : ND
INDICE DE PEROXYDES : On request
ACID VALUE (mg KOH/g) : ND

DONNEES REGLEMENTAIRES

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

Specification Data

METHYL OCTALACTONE (WHISKEY LACTONE)

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 26/01/2022
Shelf life : 24 months in below conditions, after this time it can be used after control.

LEGISLATION :

JECFA : 437
FLAVIS : 10.053
FEMA : 3803
TARIF DOUANIER : 2932209090
EINECS : 254-357-4
COE : 10535
n° d'enregistrement REACH : Exempted (Imported or manufactured <1T/year)
C.A.S : 39212-23-2