



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

MUSCONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MUSCONE

Description

CHEMICAL IDENTIFICATION : 3-METHYL-CYCLOPENTADECANONE
FORMULA : C16 H30 O
GRADE : Synthetic
MOLECULAR WEIGHT : 238
SYNONYMS : CYCLOPENTADECANONE, 3-METHYL
INCI NAME : METHYLCYCLOPENTADECANONE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

ODOR : Very soft ; Sweet ; Musky
Appearance : Liquid
Color : Colorless
Relative density (d20/20) : [0.915 ; 0.922]
Refractive index to 20°C : [1.477 ; 1.481]
Flash point : > 100°C
Solubility(ies) : Insoluble in water, soluble in ethanol 95°
ASSAY (%GC) : >95%
OPTICAL ROTATION (°) : On request
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : <1 mg KOH/g

REGULATORY DATA

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

Specification Data

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

MUSCONE

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

REVISION DATE : 12/08/2024

LEGISLATION :

FEMA : 3434

EINECS : 208-795-8

TARIF DOUANIER / HS CODE : 29142900

JECFA : 1402

COE : 11135

REACH registration : 01-2120227688-45-****

C.A.S : 541-91-3