



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums
Parc d'activités "Les Hauts de Grasse"
06530 SAINT-CEZAIRE-SUR-SIAGNE
Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79
Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Edité le : 10/07/2023 par AG

Technical Data Sheet

METHYL CYCLOPENTENOLONE (ANHYDRE)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL CYCLOPENTENOLONE (ANHYDRE)

Description

SYNONYMS : CYCLOTENE, CORYLONE, KETONAROME, MAPLE LACTONE
GRADE : Synthetic
CHEMICAL IDENTIFICATION : 2-HYDROXY-3-METHYL-2-CYCLOPENTENONE
FORMULA : C6 H8 O2
MOLECULAR WEIGHT : 112.13
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : METHYLCYCLOPENTENOLONE

ANALYTIC DATA

Appearance : Solid / Powder crystal
Color : White to beige
ODOR : Characteristic ; sweet ; caramellic ; maple sugar ; liquorice
Flash point : 93°C
OPTICAL ROTATION (°) : ND
Refractive index to 20°C : NA
Relative density (d20/20) : NA
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request
ASSAY (%GC) : >99%

REGULATORY DATA

ANTIOXIDANTS : /
SOLVENTS (%) : /
RESIDUAL SOLVENTS : /
FOOD GRADE : According to batches, on request
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : <50%

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.
REVISION DATE : 31/05/2023

METHYL CYCLOPENTENOLONE (ANHYDRE)

LEGISLATION :

EINECS : 212-154-8 ; 201-303-2
FEMA : 2700
TARIF DOUANIER / HS CODE : 29144090
FDA : 172.5
FLAVIS : 07.056
JECFA : 0418
COE : 758
REACH registration : 01-2120779409-38-****
C.A.S : 765-70-8 80-71-7