



SASU DIFFUSIONS AROMATIQUES

Edité le : 01/03/2024 par AG

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

Technical Data Sheet

METHYLIONONE GAMMA COEUR

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYLIONONE GAMMA COEUR

Description

FORMULA : C₁₄ H₂₂ O
CHEMICAL IDENTIFICATION : 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one
GRADE : Synthetic
SYNONYMS : 3-Methyl-4--2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one
INCI NAME : ALPHA-ISOMETHYL IONONE
PRODUCT ORIGIN : Spain

ANALYTIC DATA

Color : Pale yellow
ODOR : Woody, floral, violet, orris
Appearance : Liquid
Relative density (d_{20/20}) : [0.929 ; 0.936]
Refractive index to 20°C : [1.499 ; 1.503]
Flash point : > 100°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : SUM OF ISOMERS >90% (80-90% alpha-isomethyl ionone)
OPTICAL ROTATION (°) : On request
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

FOOD GRADE : NO
ANTIOXIDANTS : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
SOLVENT RESIDUES : Toluene <0.001% ; Acetone < 0.005% ; Methanol <0.005% ; 2-Butanone MEK <0.005%
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
ADDITIVES : /
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
% renewable carbon : ND

Specification Data

REVISION DATE : 01/03/2024
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.

METHYLIONONE GAMMA COEUR

LEGISLATION :

EINECS : 204-846-3

REACH registration : 01-2120138569-45-****

C.A.S : 127-51-5