



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

CYCLOVERTAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CYCLOVERTAL

Description

SYNONYMS : VERTOLIFF
MOLECULAR WEIGHT : 138
FORMULA : C₉ H₁₄ O
CHEMICAL IDENTIFICATION : Dimethylcyclohex-3-ene-1-carbaldehyde (isomer unspecified)
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE

ANALYTIC DATA

Color : Colorless to pale-yellow
ODOR : Green ; aldehydic ; herbal
Appearance : Liquid
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d_{20/20}) : [0.928 ; 0.936]
Refractive index to 20°C : [1.466 ; 1.470]
Flash point : 64°C
ASSAY (%GC) : Sum of isomers : Min. 98% (ALPHA ISOMER min. 85% - BETA ISOMER min. Max. 15%)
OPTICAL ROTATION (°) : ND
ACID VALUE (mg KOH/g) : ND
PEROXIDE INDEX : On request

REGULATORY DATA

FOOD GRADE : NO
ETHICAL INFORMATION : KOSHER / HALAL (on request)
SOLVENTS (%) : /
ADDITIVES : Methyl Di-t-butyl-4-hydroxyhydrocinnamate : 0.50%
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND

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 : 29/08/2023

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LEGISLATION :

TARIF DOUANIER / HS CODE : 29122900

EINECS : 248-742-6

REACH registration : Low tonnage exemption <1T/year

JECFA : 1900

FEMA : 4505

C.A.S : 27939-60-2