



SASU DIFFUSIONS AROMATIQUES

Edité le : 05/07/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALDEHYDE CYCLAMEN

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE CYCLAMEN

Description

| | |
|----------------------------------|---|
| SYNONYMS : | 3-p-cumenyl-2-methylpropionaldehyde ; 2-Methyl-3-(p-isopropylphenyl)propionaldehyde ; a-Methyl-p-isopropylphenylpropylaldehyde ; Benzenepropanal, a-methyl-4-(1-methylethyl)- |
| MOLECULAR WEIGHT : | 190.30 |
| FORMULA : | C13 H18 O |
| CHEMICAL IDENTIFICATION : | 2-METHYL -3-(PARA-ISOPROPYLPHENYL)-PROPIONALDEHYDE |
| INCI NAME : | ALDEHYDE CYCLAMEN |
| GRADE : | Synthetic |
| PRODUCT ORIGIN : | On request, according to each batch |

ANALYTIC DATA

| | |
|--|---|
| Color : | Colorless to pale-yellow |
| ODOR : | Fresh ; Lily of the Valley ; green ; floral |
| Appearance : | Liquid |
| Relative density (d20/20) : | [0.948 ; 0.952] |
| Refractive index to 20°C : | [1.503 ; 1.507] |
| Flash point : | > 79.5°C |
| Solubility(ies) : | Insoluble in water, soluble in ethanol |
| ACID VALUE (mg KOH/g) : | Max 2.0 mgKOH/g |
| ASSAY (%GC) : | ISOMERS SUM>98% - (PARA >95% ; ORTO <5%) |
| FUSION POINT (capillarity) °C : | < -50°C |
| OPTICAL ROTATION (°) : | ND |
| PEROXIDE INDEX (mmol/O2) : | On request - if applicable |

REGULATORY DATA

| | |
|--------------------------------------|---|
| ANTIOXIDANTS : | May contain : Acid citric <0.006% - tocopherol <0.02% |
| SOLVENTS (%) : | / |
| PRESERVATIVE : | / |
| FOOD GRADE : | According to batches (on request) |
| ETHICAL INFORMATION : | KOSHER / HALAL (on request) |
| ADDITIVES : | / |
| RESIDUAL EXTRACTION SOLVENT : | According to batches, may contain Toluene < 50 ppm ; Ethanol <0.60% |
| TERPENOIDES : | Does not contains Camphor, Eucalyptol, Menthol |
| % renewable carbon : | 0 |

ALDEHYDE CYCLAMEN

Specification Data

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

Storage conditions : UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

REVISION DATE : 05.07.2024

LEGISLATION :

REACH registration : 01-2119970582-32-****
EINECS : 203-161-7
N° ONU : 3082
COE : 133
FEMA : 2743
TARIF DOUANIER / HS CODE : 29122900
FDA : 172.515
FLAVIS : 05.045
JECFA : 1465
RIFM ID : 121
C.A.S : 103-95-7