



SASU DIFFUSIONS AROMATIQUES

Edité le : 01/10/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CIS 6 NONENAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CIS 6 NONENAL

Description

FORMULA : C₉H₁₆O
CHEMICAL IDENTIFICATION : (Z)-Non-6-enal
GRADE : Synthetic
MOLECULAR WEIGHT : 140.22
INCI NAME : CIS-6-NON-6-ENAL

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Green ; Melon smell ; fresh ; cucumber smell
Relative density (d_{20/20}) : [0.843 ; 0.855]
Refractive index to 20°C : [1.439 ; 1.445]
Flash point : 75°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : SUM OF ISOMERS >95% (CIS >92%)
ACID VALUE (mg KOH/g) : Max. 5.0 mgKOH/g
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
ANTIOXIDANTS : May contain Alpha Tocopherol <0.50%
SOLVENTS (%) : /
RESIDUAL EXTRACTION SOLVENT : /
ADDITIVES : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
REVISION DATE : 01/10/2024

CIS 6 NONENAL

LEGISLATION :

COE : 661

EINECS : 218-900-9

FEMA : 3580

TARIF DOUANIER / HS CODE : 29121900

REACH registration : Exempted (Manufactured or imported at < 1 t / year)

JECFA : 325

FLAVIS : 05.059

C.A.S : 2277-19-2