



SAS DIFFUSIONS AROMATIQUES

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Technical Data Sheet

CIS-3 HEXENYL ISOVALERATE

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : CIS-3 HEXENYL ISOVALERATE

Description

FORMULA : C₁₁ H₂₀ O₂
SYNONYMS : CIS-3 HEXENYL ISOPENTANOATE
GRADE : Synthetic
CHEMICAL IDENTIFICATION : [(Z)-hex-3-enyl] 3-methylbutanoate
MOLECULAR WEIGHT : 184.28

DONNEES ANALYTIQUES

Color : Colorless
Appearance : Liquid
ACID VALUE (mg KOH/g) : 2.0 mg KOH/g
Solubility(ies) : Insoluble in water, soluble in ethanol
ODOR : Fresh ; green ; apple with notes reminiscent of fresh blueberries
OPTICAL ROTATION (°) : ND
ASSAY (%GC) : Sum of Isomers >99% - CIS : >98% ; TRANS : 0.10% - 2%
Flash point : 79°C
Relative density (d_{20/20}) : [0.876 ; 0.881]
Refractive index to 20°C : [1.429 ; 1.435]
Vapor density : 6,4 Relative to air ; air = 1

DONNEES REGLEMENTAIRES

SOLVENTS (%) : /
ANTIOXIDANTS : Contains Alpha Tocopherol 0.10%
ADDITIVES : /
ALIMENTARITY : YES
ETHNICAL INFORMATION : KOSHER / HALAL (on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

Specification Data

Storage conditions : UNDER NITROGEN. COLD STORAGE. Store in perfectly sealed original packaging, between 1 and 4°C. After opening, to be checked quickly.
Shelf life : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 08/10/2020
HEAVY METALS : ND

CIS-3 HEXENYL ISOVALERATE

LEGISLATION :

n° d'enregistrement REACH : Low tonnage exemption <1T/year

COE : 2344

FEMA : 3498

EINECS : 252-404-3

TARIF DOUANIER : 29156000

C.A.S : 35154-45-1