



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALDEHYDE C7 (HEPTANAL)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE C7 (HEPTANAL)

Description

FORMULA : C7H14O
MOLECULAR WEIGHT : 114.19
GRADE : Synthetic
CHEMICAL IDENTIFICATION : Heptanal
SYNONYMS : HEPTANAL
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : HEPTANAL

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Aldehydic ; fresh ; green ; grassy
Relative density (d₂₀/20) : [0.810 ; 0.845]
Refractive index to 20°C : [1.400 ; 1.430]
Flash point : 35°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : > 95%
ACID VALUE (mg KOH/g) : < 10.0
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : 43°C

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
SOLVENTS (%) : /
ANTIOXIDANTS : According to each batch, may contain BHT 0.02% Alpha Tocopherol 0.02%
ADDITIVES : /
% renewable carbon : ND

Specification Data

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.

ALDEHYDE C7 (HEPTANAL)

Storage conditions : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

REVISION DATE : 12/03/2024

LEGISLATION :

FEMA : 2540

REACH registration : 01-2119511471-52-****

TARIF DOUANIER / HS CODE : 2912190090

COE : 117C

FLAVIS : 5.031

FDA : 172.515

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