



SASU DIFFUSIONS AROMATIQUES

Edité le : 27/05/2024 par DP

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALDEHYDE C8 NATURAL (OCTANAL)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE C8 NATURAL (OCTANAL)

Description

GRADE : Natural
SYNONYMS : OCTANAL ; CAPRYLIC ALDEHYDE ; OCTALDEHYDE
FORMULA : C₈H₁₆O
CHEMICAL IDENTIFICATION : Octanal
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : Octanal

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Aldehydic ; grassy ; orange, citrus, sweet
Relative density (d₂₀/20) : [0.810 ; 0.833]
Refractive index to 20°C : [1.415 ; 1.425]
Flash point : 52°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : > 96%
ACID VALUE (mg KOH/g) : Max. 5.0 mgKOH/g
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
SPECIFIC GRAVITY (25°C g/cm³) : [0.812 ; 0.835]

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
PRESERVATIVE : /
ANTIOXIDANTS : /
RESIDUAL EXTRACTION SOLVENT : /
ADDITIVES : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
substances ANNEXE III Partie B (Rgl 1334/2008CE) : /
% renewable carbon : ND

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Specification Data

SHELF LIFE : 12 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 : 27/05/2024

LEGISLATION :

JECFA : 98
TARIF DOUANIER / HS CODE : 2912190090
EINECS : 204-683-8
FEMA : 2797
FLAVIS : 05.009
REACH registration : Low tonnage exemption <1 T/year
COE : 97
C.A.S : 124-13-0