



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALDEHYDE C8

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE C8

Description

SYNONYMS :	Capryl aldehyde, N-capryl aldehyde, Caprylic aldehyde
FORMULA :	C8 H16 O
MOLECULAR WEIGHT :	128.20
GRADE :	Synthetic
INCI NAME :	OCTANAL

ANALYTIC DATA

Color :	Colorless
ODOR :	Aldehydic ; fatty ; green
Appearance :	Liquid
Relative density (d ₂₀ /20) :	[0.818 ; 0.828]
Refractive index to 20°C :	[1.417 ; 1.425]
Flash point :	51°C
ASSAY (%GC) :	> 98%
ACID VALUE (mg KOH/g) :	< 5
OPTICAL ROTATION (°) :	ND
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX :	On request

REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
FOOD GRADE :	According to batches (on request)
ANTIOXIDANTS :	May be contain : <0.10% of Alpha Tocopherol
SOLVENTS (%) :	/
ADDITIVES :	/
RESIDUAL SOLVENTS :	/
SOLVENT RESIDUES :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE :	/
VOC RATE :	0%

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.

ALDEHYDE C8

REVISION DATE : 30/04/2023

LEGISLATION :

COE : 97

FLAVIS : 05.009

JECFA : 98

REACH registration : 01-2119638274-38-****

EINECS : 204-683-8

FEMA : 2797

TARIF DOUANIER / HS CODE : 29121900

C.A.S : 124-13-0