



SAS DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALDEHYDE C9

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE C9

Description

MOLECULAR WEIGHT :	142
CHEMICAL IDENTIFICATION :	1-NONANAL
GRADE :	Synthetic
FORMULA :	C ₉ H ₁₈ O
COUNTRY OF FABRICATION :	According to batches, on request
SYNONYMS :	NONANAL ; NONYL ALDEHYDE ; PELARGONIC ALDEHYDE ; ALDEHYDE C9 NONYLIC
INCI NAME :	NONANAL

DONNEES ANALYTIQUES

ODOR :	Aldehydic ; fatty ; floral ; citrus
Appearance :	Liquid
Color :	Colorless to pale yellow
Solubility(ies) :	Insoluble in water, soluble in ethanol
Flash point :	68°C
Relative density (d ₂₀ /20) :	[0.818 ; 0.830]
Refractive index to 20°C :	[1.422 ; 1.427]
ASSAY (%GC) :	> 97%
ACID VALUE (mg KOH/g) :	< 10 mgKOH/g
SPECIFIC GRAVITY (25°C g/cm ³) :	[0.819 ; 0.827]
OPTICAL ROTATION (°) :	ND
INDICE DE PEROXYDES :	On request

DONNEES REGLEMENTAIRES

ALIMENTARITY :	According to batches (on request)
ETHNICAL INFORMATION :	KOSHER / HALAL (According to batches (on request))
ANTIOXIDANTS :	/
ADDITIVES :	May contains : Alpha-tocopherol <0.10%
RESIDUAL SOLVENTS :	/
SOLVENTS (%) :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE :	/

Specification Data

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

REVISION DATE : 05/10/2021

LEGISLATION :

JECFA : 0101
TARIF DOUANIER : 29121900
n° d'enregistrement REACH : 01-2119969440-35-****
EINECS : 204-688-5
FEMA : 2782
FDA : 172.515
FLAVIS : 05.025
COE : 114
C.A.S : 124-19-6