



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PROPIONALDEHYDE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PROPIONALDEHYDE

Description

GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	Propanal
FORMULA :	C ₃ H ₆ O
SYNONYMS :	METHYL ACETALDEHYDE
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	PROPIONALDEHYDE

ANALYTIC DATA

Appearance :	Liquid
ODOR :	Characteristic ; ethereal ; green ; sharp ; liqueur
OPTICAL ROTATION (°) :	ND
Refractive index to 20°C :	ND
Relative density (d _{20/20}) :	[0.805 ; 0.810]
Color :	Colorless to pale yellow
Flash point :	-30°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX :	On request
ASSAY (%GC) :	Min. 99%
COLOR APHA (PT/CO) :	Max. 20.0
ACID VALUE (mg KOH/g) :	Max. 2.0 mgKOH/g

REGULATORY DATA

FOOD GRADE :	According to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENTS (%) :	/
ADDITIVES :	/
RESIDUAL SOLVENTS :	/
ANTIOXIDANTS :	/
PRESERVATIVE :	/
% renewable carbon :	ND

Specification Data

SHELF LIFE :	12 months in below conditions, after this time it can be used after control.
Storage conditions :	COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

PROPIONALDEHYDE

REVISION DATE : 21/11/2023
VISCOSITY (mm²/s) : (Kinematic) : 0,398 mm²/s
MOISTURE (humidity) : Max. 0.20 %(m/m)
CONTENT :

LEGISLATION :

REACH registration : Low tonnage exemption <1T/year
COE : 90
FLAVIS : 05.002
JECFA : 0083
FEMA : 2923
EINECS : 204-623-0
TARIF DOUANIER / HS CODE : 29121900
C.A.S : 123-38-6