



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums
Parc d'activités "Les Hauts de Grasse"
06530 SAINT-CEZAIRE-SUR-SIAGNE
Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79
Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Edité le : 11/03/2024 par CB

Technical Data Sheet

CUMINIC ALDEHYDE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CUMINIC ALDEHYDE

Description

SYNONYMS : CUMALDEHYDE; CUMINAL; ALDEHYDE CUMINIQUE
MOLECULAR WEIGHT : 148
FORMULA : C₁₀ H₁₂ O
CHEMICAL IDENTIFICATION : P-ISOPROPYLBENZALDEHYDE
GRADE : Synthetic
INCI NAME : CUMINALDEHYDE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to yellow
ODOR : Characteristic ; spicy ; cuminic ; strong ; green
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d_{20/20}) : [0.978 ; 0.989]
Refractive index to 20°C : [1.525 ; 1.535]
Flash point : > 71°C
ASSAY (%GC) : Min. 98%
ACID VALUE (mg KOH/g) : NA
SPECIFIC GRAVITY (25°C g/cm³) : [0.973 ; 0.983]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request

REGULATORY DATA

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

Specification Data

CUMINIC ALDEHYDE

SHELF LIFE : 12 months, after this date the quality should be checked before use

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

REVISION DATE : 09/01/2024

LEGISLATION :

EINECS : 204-516-9
FDA : 172.515
TARIF DOUANIER / HS CODE : 29121900
COE : 111
FEMA : 2341
JECFA : 0868
FLAVIS : 05.022
REACH registration : Low tonnage exemption <1T/year
C.A.S : 122-03-2