



SASU DIFFUSIONS AROMATIQUES

Edité le : 02/05/2024 par DP

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

Technical Data Sheet

ALDEHYDE C10 NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE C10 NATURAL

Description

CHEMICAL IDENTIFICATION : Decanal
GRADE : Natural
PRODUCT ORIGIN : According to batches, on request
INCI NAME : DECANAL
FORMULA : C10 H20 O
SYNONYMS : DECANAL ; DECALDEHYDE ; 1-DECANAL ; DECANALDEHYDE

ANALYTIC DATA

ASSAY (%GC) : > 95 %
Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Aldehydic ; fatty ; orange
Relative density (d20/20) : [0.825 ; 0.832]
Refractive index to 20°C : [1.426 ; 1.430]
OPTICAL ROTATION (°) : [-5° ; +5]
Flash point : > 100°C
Solubility(ies) : ND
PEROXIDE INDEX (mmol/O2) : On request
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : /
ANTIOXIDANTS : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : /
substances ANNEXE III Partie B (Rgl 1334/2008CE) : /
% renewable carbon : 100%

Specification Data

ALDEHYDE C10 NATURAL

REVISION DATE : 30/04/2023
SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. COLD STORAGE. Store in perfectly sealed original packaging. After opening, to be checked quickly.

LEGISLATION :

JECFA : 0104
FLAVIS : 05.010
EINECS : 203-957-4
FEMA : 2362
REACH registration : Exempted (low tonnage <1t/year)
COE : 98
C.A.S : 112-31-2