



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

ALDEHYDE C11 UNDECYLIC

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE C11 UNDECYLIC

Description

SYNONYMS : ALDEHYDE C-11 UNDECYLIC ; UNDECANAL
CHEMICAL IDENTIFICATION : Undecanal
FORMULA : C₁₁H₂₂O
GRADE : Synthetic
PRODUCT ORIGIN : ND
INCI NAME : UNDECANAL

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Aldehydic ; grassy ; powerful ;metallic ; citrus
Relative density (d_{20/20}) : [0.823 ; 0.836]
Refractive index to 20°C : [1.430 ; 1.435]
Flash point : > 94°C
ASSAY (%GC) : > 97%
ACID VALUE (mg KOH/g) : 0.0 - 5.0 mgKOH/g
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : ND
SPECIFIC GRAVITY (25°C g/cm³) : /

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : May contain Alpha-tocopherol 0.10%
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : ND
VOC RATE : 0%

Specification Data

ALDEHYDE C11 UNDECYLIC

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.
REVISION DATE : 17/01/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 29121900
EINECS : 203-972-6
REACH registration : 01-2119529242-47-****
FEMA : 3092
JECFA : 0107
COE : 121
FLAVIS : 05.034
C.A.S : 112-44-7