



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

TRANS 2-HEXENAL NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TRANS 2-HEXENAL NATURAL

Description

FORMULA : C6 H10 O
GRADE : Natural
SYNONYMS : LEAF ALDEHYDE
CHEMICAL IDENTIFICATION : trans-Hex-2-enal
INCI NAME : TRANS-2-HEXENAL

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Green ; fruity ; citrus
Relative density (d20/20) : [0.841 ; 0.855]
Refractive index to 20°C : [1.442 ; 1.462]
Flash point : 38°C
ASSAY (%GC) : > 97%
ACID VALUE (mg KOH/g) : < 5
Solubility(ies) : Insoluble in water, soluble in ethanol
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX : On request

REGULATORY DATA

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

Specification Data

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 : 13/02/2023

TRANS 2-HEXENAL NATURAL

LEGISLATION :

FLAVIS : 05.073

JECFA : 1353

REACH registration : Exempted (imported or manufactured < 1T/year)

COE : 748

TARIF DOUANIER / HS CODE : 29121900

FDA : 172.515

FEMA : 2560

EINECS : 229-778-1

C.A.S : 6728-26-3