



SAS DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

FURFURAL

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : FURFURAL

Description

FORMULA : C₅ H₄ O₂
SYNONYMS : Furfuryl aldehyde
GRADE : Synthetic
CHEMICAL IDENTIFICATION : Furan-2-carbaldehyde
COUNTRY OF FABRICATION : On request, according to each batch

DONNEES ANALYTIQUES

Color : Yellow to red-brownish
Appearance : Viscous liquid
ACID VALUE (mg KOH/g) : Max. 1.0 mgKOH/g
ODOR : Characteristic
ASSAY (%GC) : > 98%
Flash point : 60°C
Relative density (d_{20/20}) : [1.159 ; 1.163]
Refractive index to 20°C : [1.522 ; 1.528]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
INDICE DE PEROXYDES : On request

DONNEES REGLEMENTAIRES

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

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
Shelf life : 12 months in below conditions, after this time it can be used after control.
REVISION DATE : 31/01/2022

FURFURAL

LEGISLATION :

n° d'enregistrement REACH : Exempted (imported or manufactured <1T/year)

EINECS : 202-627-7

COE : 2014

FEMA : 2489

FLAVIS : 13.018

JECFA : 0450

C.A.S : 98-01-1