



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

FURFURAL NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : FURFURAL NATURAL

Description

CHEMICAL IDENTIFICATION : Furan-2-carbaldehyde
SYNONYMS : FURFURYL ALDEHYDE
FORMULA : C₅H₄O₂
GRADE : Natural
PRODUCT ORIGIN : On request, according to each batch
INCI NAME :

ANALYTIC DATA

ASSAY (%GC) : > 99%
Appearance : Viscous liquid
Color : Yellow to reddish brown
ODOR : Sweet; bready
Relative density (d_{20/20}) : [1.159 ; 1.163]
Refractive index to 20°C : [1.522 ; 1.528]
Flash point : 60°C
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : Max. 1.0 mgKOH/g

REGULATORY DATA

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

Specification Data

REVISION DATE : 30/09/2023
SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

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LEGISLATION :

EINECS : 202-627-7

EC NUMBER (REACH) : 605-010-00-4

JECFA : 0450

FEMA : 2489

REACH registration : Low tonnage exemption <1T/year

COE : 2014

FLAVIS : 13.018

C.A.S : 98-01-1