



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## FURFURYL ALCOOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : FURFURYL ALCOOL

### Description

**FORMULA :** C<sub>5</sub>H<sub>6</sub>O<sub>2</sub>  
**GRADE :** Synthetic  
**MOLECULAR WEIGHT :** 98.1 g/mol  
**CHEMICAL IDENTIFICATION :** furan-2-ylmethanol  
**SYNONYMS :** FURFURANOL  
**PRODUCT ORIGIN :** On request, according to each batch

### ANALYTIC DATA

**Color :** Colorless to light yellow  
**Appearance :** Liquid  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**ODOR :** Alcoholic ; musty ; sweet ; charamellic ; bready ; coffee  
**ASSAY (%GC) :** >97%  
**Flash point :** 65°C  
**Relative density (d<sub>20/20</sub>) :** [1.124 ; 1.134]  
**Refractive index to 20°C :** [1.484 ; 1.488]  
**OPTICAL ROTATION (°) :** ND  
**PEROXIDE INDEX :** On request  
**ACID VALUE (mg KOH/g) :** ND

### REGULATORY DATA

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

### Specification Data

**Storage conditions :** Store the products in tightly closed cans in a cool, dry place, away from light.  
**SHELF LIFE :** 24 months in below conditions, after this time it can be used after control.  
**REVISION DATE :** 08/12/2022

# FURFURYL ALCOOL

## **LEGISLATION :**

FEMA : 2491

JECFA : 0451

FLAVIS : 13.019

COE : 2023

EINECS : 2020-626-1

n° d'enregistrement REACH : Exempted (food flavour only)

C.A.S : 98-00-0