



## SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : [www.diffusions-aromatiques.fr](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

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### Technical Data Sheet

## 2-METHYL-3-FURANTHIOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : 2-METHYL-3-FURANTHIOL

### Description

|                           |                                     |
|---------------------------|-------------------------------------|
| PRODUCT ORIGIN :          | On request, according to each batch |
| INCI NAME :               | 2-METHYLFURAN-3-THIOL               |
| FORMULA :                 | C <sub>5</sub> H <sub>6</sub> OS    |
| CHEMICAL IDENTIFICATION : | 2-Methylfuran-3-thiol               |
| GRADE :                   | Synthetic                           |
| SYNONYMS :                | /                                   |
| MOLECULAR WEIGHT :        | 114.17                              |

### ANALYTIC DATA

|  |  |
|--|--|
| Relative density (d <sub>20</sub> /20) :     | [1.105 ; 1.153]                        |
| Color :                                      | Pale yellow to orange-pink             |
| Appearance :                                 | Liquid                                 |
| Flash point :                                | 37°C                                   |
| ASSAY (%GC) :                                | > 95%                                  |
| OPTICAL ROTATION (°) :                       | ND                                     |
| Solubility(ies) :                            | Insoluble in water, soluble in ethanol |
| PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :     | On request - if applicable             |
| MELTING POINT (capillarity) °C :             | ND                                     |
| Refractive index to 20°C :                   | [1.509 ; 1.530]                        |
| ODOR :                                       | Sulfurous ; meat ; fish ; metallic     |
| ACID VALUE (mg KOH/g) :                      | ND                                     |
| SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) : | ND                                     |

### REGULATORY DATA

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

# 2-METHYL-3-FURANTHIOL

## **Specification Data**

*Storage conditions* : Keep in tightly closed container in a cool and dry place, protected from light.  
*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.  
*REVISION DATE* : 30/10/2024

## **LEGISLATION :**

TARIF DOUANIER / HS CODE : 2932190090  
REACH registration : Exempted (manufactured or imported <1t/year)  
EINECS : 249-094-7  
FEMA : 3188  
FLAVIS : 13.055  
JECFA : 1060  
COE : 11678  
C.A.S : 28588-74-1