



## SASU DIFFUSIONS AROMATIQUES

Edité le : 14/02/2025 par DP

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### Technical Data Sheet

## **DIMETHYL SULFIDE FG/ALIM (sulfure de methyl)**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DIMETHYL SULFIDE FG/ALIM (sulfure de methyl)

### **CARACTERISTIQUES GENERALES**

**SYNONYMS :** DIMETHYL SULPHIDE  
**FORMULA :** C<sub>2</sub> H<sub>6</sub> S  
**GRADE :** Synthetic  
**INCI NAME :** DIMETHYL SULPHIDE  
**Storage conditions :** COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.  
**REVISION DATE :** 16/01/2024  
**SHELF LIFE :** 12 months in below conditions, after this time it can be used after control.

### **CARACTERISTIQUES ORGANOLEPTIQUES**

**ODOR :** Characteristic ; of vegetable  
**Appearance :** Liquid  
**Color :** Colorless to pale-yellow  
**Solubility(ies) :** Insoluble in water, soluble in ethanol

### **CARACTERISTIQUES PHYSICO-CHIMIQUES**

**Relative density (d<sub>20/20</sub>) :** [0.840 ; 0.855]  
**Refractive index to 20°C :** [1.425 ; 1.445]  
**Flash point :** -36 °C  
**ASSAY (%GC) :** > 99%  
**OPTICAL ROTATION (°) :** ND  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** ND  
**MELTING POINT (capillarity) °C :** [-98° ; -83°]

### **REGULATORY DATA**

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

### **Description**

**MOLECULAR WEIGHT :** 62.13

## **DIMETHYL SULFIDE FG/ALIM (sulfure de methyl)**

### **LEGISLATION :**

EINECS : 200-846-2

JECFA : 452

FDA : 172.515

FEMA : 2746

REACH registration : Exempted (food grade only)

COE : 483

FLAVIS : 12.006

TARIF DOUANIER / HS CODE : 29309095

C.A.S : 75-18-3