



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

# METHYL 3-(METHYLTHIO) PROPIONATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL 3-(METHYLTHIO) PROPIONATE

#### **CARACTERISTIQUES GENERALES**

FORMULA :	C5H10O2S
SYNONYMS :	Methyl 3-methylmercaptopropionate
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	Methyl 3-methylsulfanylpropanoate
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	Methyl 3-methylsulfanylpropanoate
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 :	13/09/2024

#### **CARACTERISTIQUES ORGANOLEPTIQUES**

Color :	Colorless to light yellow
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol
ODOR :	Onion, Garlic, Sulfurous, Vegetable

#### **CARACTERISTIQUES PHYSICO-CHIMIQUES**

ACID VALUE (mg KOH/g) :	Max. 1.0 mgKOH/g
OPTICAL ROTATION (°) :	ND
ASSAY (%GC) :	Min. 98.00 %
Flash point :	72°C
Relative density (d <sub>20/20</sub> ) :	[1.070 ; 1.082]
Refractive index to 20°C :	[1.462 ; 1.468]
SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) :	
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

#### **REGULATORY DATA**

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

# METHYL 3-(METHYLTHIO) PROPIONATE

RESIDUAL EXTRACTION /  
SOLVENT :

ANTIOXIDANTS : None

ADDITIVES : /

% renewable carbon : /

VOC RATE : 0%

## **Description**

MOLECULAR WEIGHT : ND

## **LEGISLATION :**

REACH registration : Exempted (low tonnage < 1T/y)

FEMA : 2720

TARIF DOUANIER / HS CODE : 2905190098

EINECS : 236-883-6

COE : 428

C.A.S : 13532-18-8