

## **SPECIFICATION SHEET**

VERSION 7,00	VERSION DATE 31/03/23	<b>PRINT DATE</b> 20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL SULPHIDE NATURAL EU BESTALLY Industrial raw material not intended for direct use. NATURAL DIMETHYL SULPHIDE NATURAL DIMETHYL SULPHIDE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C2 H6 S 62,00 75-18-3	
EINECS	200-846-2 CH <sub>3</sub>	-SCH3
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA REACH REGISTRATION I	······································	r this product.

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	UNPLEASANT, CABBAGE, COCKLE, VEGETABLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,845 - 0,850	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,4310 - 1,4410	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	/	
BOILING POINT (°C)	38°C	
MELTING POINT (°C)	-98°C	
FLASH POINT (°C)	-39,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	402,7 hPa (20°C)	
OTHER SOLUBILITIES	1:1 IN ALCOHOL 95°	

OTHER TECHNICAL DATA

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. SLOWLY DECOMPOSES AT ROOM TEMP. AWAY FROM SOURCES OF IGNITION

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.