

SPECIFICATION SHEET

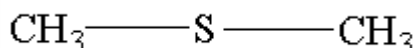
VERSION 6,00 **VERSION DATE** 02/08/19 **PRINT DATE** 11/08/22

PRODUCT METHYL SULPHIDE, NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME NATURAL DIMETHYL SULPHIDE
SYNONYMS NATURAL DIMETHYL SULPHIDE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₂ H₆ S
MOLECULAR WEIGHT 62,00
CAS 75-18-3

EINECS 200-846-2



FEMA 2746
TARIFF NUMBER 2930909899
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for 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 -
REFRACTIVE INDEX n_{D20} 1,4310 - 1,4410
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) /
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. REFRIGERATION RECOMMENDED. 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.