

SPECIFICATION SHEET

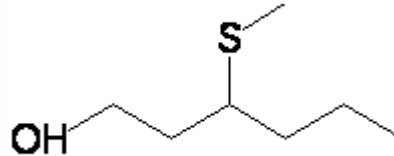
VERSION 2,00 **VERSION DATE** 21/06/23 **PRINT DATE** 03/07/24

PRODUCT 3-(METHYLTHIO)-1-HEXANOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3-(METHYLTHIO)-1-HEXANOL
SYNONYMS 3-METHYLMERCAPTO-1-HEXANOL

FORMULA C7 H16 OS
MOLECULAR WEIGHT 148,00
CAS 51755-66-9

EINECS 257-38 -8

FEMA 3438
TARIFF NUMBER 2906290090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR GREEN, VEGETABLE, SULFUROUS
TASTE
DENSITY AT 20°C (g / ml) 0,964 - 0,974
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4760 - 1,4890
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 234 - 236
MELTING POINT (°C) -
FLASH POINT (°C) 65,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
REFRIGERATION RECOMMENDED FOR STORAGE

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.