

SPECIFICATION SHEET

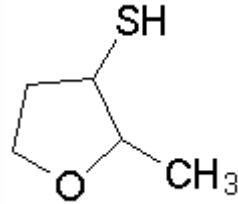
VERSION 2,00 **VERSION DATE** 08/04/14 **PRINT DATE** 29/09/20

PRODUCT 2-METHYLTETRAHYDROFURAN-3-THIOL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-METHYLTETRAHYDROFURAN-3-THIOL
SYNONYMS 2-METHYL-3-MERCAPTOTETRAHYDROFURAN

FORMULA C5 H10 O S
MOLECULAR WEIGHT 118,20
CAS 57124-87-5

EINECS 260-572-4

FEMA 3787
TARIFF NUMBER 2932190090



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 MEAT,ROASTED,CHICKEN,BROTHY,POTENT
TASTE ROAST BEEF,BROTHY,CHICKEN,SAVORY
DENSITY A 20° C (g / ml) 1,040 - 1,064
DENSITY 25/25 1,042 - 1,049
REFRACTIVE INDEX nD20 1,4750 - 1,4910
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 163-168 °C (760,00 mmHg)
MELTING POINT (°C) -
FLASH POINT (°C) 51,00
ASSAY (% GC) SUM > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY SLIGHTLY SOLUBLE 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.