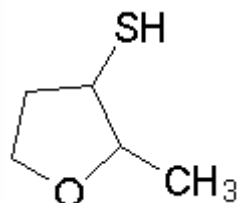


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	19/09/22	PRINT DATE	18/04/24
PRODUCT	2-METHYLTETRAHYDROFURAN-3-THIOL				
APPLICATIONS	Industrial raw material not intended for direct use.				
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 AT 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.