

## **SPECIFICATION SHEET**

VERSION 7,00 VERSIO	N DATE 19/09/22	<b>PRINT DATE</b> 20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	FURFURYL MERCAPTAN Industrial raw material not intended for dire 2-FURAN METHANE THIOL 2-FURYL METHANETHIOL; ALPHA-FURI	
FORMULA MOLECULAR WEIGHT CAS	C5 H6 O S 114,00 98-02-2	,O, ,CH₂SH
EINECS	202-628-2	
FEMA TARIFF NUMBER	2493 2932190090	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH materia	al available for this product.

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS-PALE YELLOW-PINK-LILAC ROAST BURNT, COFFEE 1,123 - 1,133 1,124 - 1,135 1,5270 - 1,5350 -/ 154 - 156 -45,00 > 98 -INSOLUBLE IN WATER

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. KEEP AWAY FROM SOURCES OF IGNITION

3 mm Hg (20°C) SOLUBLE IN ETHANOL

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.