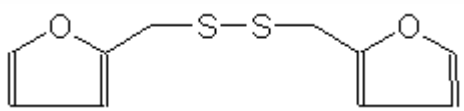
SPECIFICATION SHEET

VERSION	4,00	**VERSION DATE**	19/09/22	**PRINT DATE**	28/03/24

PRODUCT	DIFURFURYL DISULPHIDE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2,2-(DITHIOMETHYLENE)-DIFURAN
SYNONYMS	2,2-(DITHIOMETHYLENE)-DIFURAN
FORMULA	C10 H10 O2 S2
MOLECULAR WEIGHT	226,32
CAS	4437-20-1
EINECS	224-649-6
FEMA	3146
TARIFF NUMBER	2930909899
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.



SPECIFICATIONS

ASPECT AT 20ºC	CLEAR MOBILE LIQUID / SOLID	
COLOUR	PALE YELLOW TO ORANGE OR BROWN	
ODOUR	POWERFUL, REPULSIVE, SULFUR, ROAST	
TASTE		
DENSITY AT 20ºC (g / ml)	1,232	- 1,247
DENSITY 25/25	1,229	- 1,248
REFRACTIVE INDEX nD20	1,5850	- 1,5980
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	229-230 (1013 mbar)	
MELTING POINT (ºC)	CA. 10ºC	
FLASH POINT (ºC)	110,00	
ASSAY (% GC)	> 96	
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.