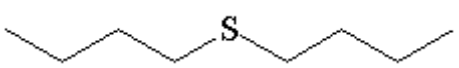
SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/03/24

PRODUCT	BUTYL SULPHIDE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	BUTYL SULPHIDE
SYNONYMS	BUTYL SULPHIDE, DIBUTYL SULPHIDE
FORMULA	C8 H18 S
MOLECULAR WEIGHT	146,00
CAS	544-40-1
EINECS	208-870-5
FEMA	2215
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	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	ALLIACEOUS,GREEN,VIOLET,HERBACEOUS	
TASTE		
DENSITY AT 20ºC (g / ml)	0,832	- 0,841
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4490	- 1,4560
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	187 - 189	
MELTING POINT (ºC)		
FLASH POINT (ºC)	76,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA IN FRAGRANCES IT CAN BE USED FOR A GREEN NOTE IN GERANIUM AND VIOLET BASES.

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.

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.