

SPECIFICATION SHEET

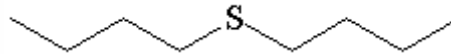
VERSION 2,00 **VERSION DATE** 11/11/09 **PRINT DATE** 25/09/22

PRODUCT BUTYL SULPHIDE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
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 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR ALLIACEOUS, GREEN, VIOLET, HERBACEOUS
TASTE
DENSITY AT 20°C (g / ml) 0,832 - 0,841
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4490 - 1,4560
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 187 - 189
MELTING POINT (°C)
FLASH POINT (°C) 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.