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Typical Product Specifications & Properties

Disulfide, Bis(2-Methylpropyl)

CAS Number: : 1518-72-5

Specifications	Limits
Molecular weight	178.36
EINECS	216-177-4
SMILES	C(C(C)C)SSCC(C)C
InChI	1S/C8H18S2/c1-7(2)5-9-10-6-8(3)4/h7-8H,5-6H2,1-4H3
InChIKey	ONJROLGQWMBXAP-UHFFFAOYSA-N
Henry's Law Constant	6.64E-03 atm-m ³ /mole
Vapor Pressure	0.353 mm Hg
Atmospheric OH Rate Constant	4.10E-11 cm ³ /molecule-sec
log P (octanol-water)	4.600
Water solubility	6.640 mg/L
Density	0,93 g/cm ³
Boiling Point	109 °C / 13mmHg



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