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Typical Product Specifications & Properties

Thiosalicylic acid

CAS Number: : 147-93-3

Specifications	Limits
Molecular weight	154.19
InChI	1S/C7H6O2S/c8-7(9)5-3-1-2-4-6(5)10/h1-4,10H,(H,8,9)
InChIKey	NBOMNTLFRHMDEZ-UHFFFAOYSA-N
Vapor Pressure	4.52E-04 mm Hg
Water solubility	662 mg/L
Melting Point	168.5 ° C
log P (octanol-water)	2.39
Atmospheric OH Rate Constant	4.71E-12 cm ³ /molecule-sec
Henry's Law Constant	1.05E-08 atm-m ³ /mole
Density	1.49
Sensitive	Air & Light Sensitive
Storage Temperature	0-6°C



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Specifications	Limits
Melting Point	162-165 °C
Water solubility	soluble in hot water
BRN Number	508507
Flash Point	150 °C
Merck	14,9360



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