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Typical Product Specifications & Properties

10H-Phenothiazine-10-ethanamine, N,N, α -trimethyl-

CAS Number: : 60-87-7

Specifications	Limits
Molecular weight	284.42
EINECS	200-489-2
SMILES	<chem>CC(CN1c2ccccc2Sc3c1cccc3)N(C)C</chem>
InChI	1S/C17H20N2S/c1-13(18(2)3)12-19-14-8-4-6-10-16(14)20-17-11-7-5-9-15(17)19/h4-11,13H,12H2,1-3H3
InChIKey	PWWVAXIEGOYWEE-UHFFFAOYSA-N
Vapor Pressure	1.37E-06 mm Hg
Henry's Law Constant	4.98E-10 atm-m ³ /mole
pKa Dissociation Constant	9.1
log P (octanol-water)	4.81
Water solubility	15.6 mg/L
Melting Point	60 ° C
Atmospheric OH Rate Constant	2.82E-10 cm ³ /molecule-sec



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415 Huguenot Street, New Rochelle, New York 10801

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