

Typical Product Specifications & Properties

Thiethylperazine

CAS Number: : 1420-55-9

Specifications	Limits
Molecular weight	399.62
SMILES	<chem>CCSc1ccc2c(c1)N(c3ccccc3S2)CCCN4CCN(CC4)C</chem>
InChI	1S/C22H29N3S2/c1-3-26-18-9-10-22-20(17-18)25(19-7-4-5-8-21(19)27-22)12-6-11-24-15-13-23(2)14-16-24/h4-5,7-10,17H,3,6,11-16H2,1-2H3
InChIKey	XCTYLCDETUVOIP-UHFFFAOYSA-N
Atmospheric OH Rate Constant	4.06E-10 cm3/molecule-sec
Water solubility	0.058 mg/L
Henry's Law Constant	5.59E-15 atm-m3/mole
Melting Point	62-64 ° C
log P (octanol-water)	5.41
Vapor Pressure	1.89E-10 mm Hg