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Typical Product Specifications & Properties

Aprindine

CAS Number: : 37640-71-4

Specifications	Limits
Molecular weight	322.49
SMILES	<chem>CCN(CC)CCCN(c1ccccc1)C2Cc3ccccc3C2</chem>
InChI	1S/C22H30N2/c1-3-23(4-2)15-10-16-24(21-13-6-5-7-14-21)22-17-19-11-8-9-12-20(19)18-22/h5-9,11-14,22H,3-4,10,15-18H2,1-2H3
InChIKey	NZLBHDRPUJLHCE-UHFFFAOYSA-N
Melting Point	120-121 ° C
Water solubility	6.520 mg/L
Henry's Law Constant	6.88E-09 atm-m ³ /mole
Vapor Pressure	2.49E-07 mm Hg
Atmospheric OH Rate Constant	2.78E-10 cm ³ /molecule-sec
log P (octanol-water)	4.86

