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## Typical Product Specifications & Properties

# Quinidine Hydrochloride

CAS Number: : 1668-99-1

Specifications	Limits
Molecular weight	360.88
EINECS	216-792-8
SMILES	Cl.COC1ccc2nccc([C@H](O)[C@H]3C[C@@H]4CCN3C[C@@H]4C=C)c2c1
InChI	LBSFSRMTJJPTCW-VJAUXQICSA-N
InChIKey	1S/C20H24N2O2.ClH/c1-3-13-12-22-9-7-14(13)10-19(22)20(23)16-6-8-21-18-5-4-15(24-2)11-17(16)18;/h3-6,8,11,13-14,19-20,23H,1,7,9-10,12H2,2H3;1H/t13-,14-,19+,20-;/m0./s1
Vapor Pressure	1.19E-16 mm Hg
Henry's Law Constant	5.41E-23 atm-m <sup>3</sup> /mole
log P (octanol-water)	1.780
Water solubility	1.16E+04 mg/L
Atmospheric OH Rate Constant	1.69E-10 cm <sup>3</sup> /molecule-sec



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