

## Typical Product Specifications & Properties

# 2-(2-Heptadecyl-2-Imidazolin-1-Yl)Ethanol

CAS Number: : 95-19-2

Specifications	Limits
Molecular weight	366.62
EINECS	202-397-8
SMILES	<chem>C=1(N(CCN1)CCO)CCCCCCCCCCCCCCCCCC</chem>
InChI	QJEBJKXTNSYBGE-UHFFFAOYSA-N
InChIKey	1S/C22H44N2O/c1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-22-23-18-19-24(22)20-21-25/h25H,2-21H2,1H3
Water solubility	100 mg/L
Atmospheric OH Rate Constant	1.11E-10 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	7.730
Vapor Pressure	3.02E-10 mm Hg
Henry's Law Constant	6.36E-09 atm-m <sup>3</sup> /mole