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Typical Product Specifications & Properties

2,2':6'',2'''-TERPYRIDINE

CAS Number: : 1148-79-4

Specifications	Limits
Molecular weight	233.27
EINECS	214-559-5
SMILES	<chem>n1c(cccc1)c1nc(c2ncccc2)ccc1</chem>
InChI	DRGAZIDRYFYHIJ-UHFFFAOYSA-N
InChIKey	1S/C15H11N3/c1-3-10-16-12(6-1)14-8-5-9-15(18-14)13-7-2-4-11-17-13/h1-11H
log P (octanol-water)	1.96
Vapor Pressure	4.17E-07 mm Hg
pKa Dissociation Constant	4.33
Melting Point	89-91 ° C
Water solubility	619 mg/L
Henry's Law Constant	7.12E-14 atm-m ³ /mole
Atmospheric OH Rate Constant	2.40E-12 cm ³ /molecule-sec



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Specifications	Limits
Solubility	dioxane: 0.1 g/mL, clear
Melting Point	90-93 °C
Boiling Point	370 °C



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