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Typical Product Specifications & Properties

2,4''-Bipyridine

CAS Number: : 581-47-5

Specifications	Limits
Molecular weight	156.18
EINECS	209-467-7
SMILES	<chem>n1ccccc1c1ccncc1</chem>
InChI	1S/C10H8N2/c1-2-6-12-10(3-1)9-4-7-11-8-5-9/h1-8H
InChIKey	RMHQDKYZXJVCME-UHFFFAOYSA-N
Flash Point	281°C
Melting Point	58-62 °C
Boiling Point	280-282 °C
Melting Point	61.5 °C
Vapor Pressure	1.20E-03 mm Hg
Water solubility	3190 mg/L
Henry's Law Constant	7.09E-10 atm-m3/mole



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Specifications	Limits
Atmospheric OH Rate Constant	1.29E-12 cm ³ /molecule-sec
log P (octanol-water)	1.58
Boiling Point	281 °C
pKa Dissociation Constant	4.77



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