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Typical Product Specifications & Properties

4-Pyridinepropanol

CAS Number: : 2629-72-3

Specifications	Limits
Molecular weight	137.18
EINECS	220-107-8
SMILES	<chem>n1ccc(cc1)CCCO</chem>
InChI	PZVZGDBCMQBRMA-UHFFFAOYSA-N
InChIKey	1S/C8H11NO/c10-7-1-2-8-3-5-9-6-4-8/h3-6,10H,1-2,7H2
Flash Point	>230 °F
Density	1.061 g/mL at 25 °C
Melting Point	35-39 °C
Boiling Point	289 °C
log P (octanol-water)	0.58
Atmospheric OH Rate Constant	7.64E-12 cm ³ /molecule-sec
pKa Dissociation Constant	5.84





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Specifications	Limits
Vapor Pressure	1.73E-03 mm Hg
Melting Point	37 ° C
Water solubility	1.00E+06 mg/L
Henry's Law Constant	5.01E-10 atm-m ³ /mole
Boiling Point	289 ° C



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415 Huguenot Street, New Rochelle, New York 10801

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