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## Typical Product Specifications & Properties

# 3-(Aminomethyl)pyridine

CAS Number: : 3731-52-0

Specifications	Limits
Molecular weight	108.14
EINECS	223-091-0
SMILES	<chem>c1(cccnc1)CN</chem>
InChI	1S/C6H8N2/c7-4-6-2-1-3-8-5-6/h1-3,5H,4,7H2
InChIKey	HDOUGSFASVGDSC-UHFFFAOYSA-N
Henry's Law Constant	8.01E-10 atm-m <sup>3</sup> /mole
pKa Dissociation Constant	5.96
Vapor Pressure	0.506 mm Hg
Atmospheric OH Rate Constant	3.06E-11 cm <sup>3</sup> /molecule-sec
Melting Point	-2.11E+01 &deg; C
Water solubility	1.00E+06 mg/L
Boiling Point	226 &deg; C



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Specifications	Limits
log P (octanol-water)	-0.32
Boiling Point	73-74 &deg;C/1 mm Hg
Water solubility	FREELY SOLUBLE
Flash Point	213 &deg;F
Density	1.062 g/mL at 25 &deg;C
Refractive Index	1.551
Melting Point	-21 &deg;C
Storage Temperature	-20°C Freezer
BRN Number	108056



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