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Typical Product Specifications & Properties

2-Aminobenzimidazole

CAS Number: : 934-32-7

Specifications	Limits
Molecular weight	133.15
EINECS	213-280-6
SMILES	<chem>c1ccc2c(c1)[nH]c(n2)N</chem>
InChI	1S/C7H7N3/c8-7-9-5-3-1-2-4-6(5)10-7/h1-4H,(H3,8,9,10)
InChIKey	JWYUFVNJZ USCSM-UHFFFAOYSA-N
Water solubility	1.49E+04 mg/L
log P (octanol-water)	0.91
Atmospheric OH Rate Constant	2.00E-10 cm ³ /molecule-sec
Vapor Pressure	2.87E-06 mm Hg
Melting Point	229-231 ° C
Henry's Law Constant	1.30E-10 atm-m ³ /mole
BRN Number	116525



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Specifications	Limits
Melting Point	226-230 °C
Water solubility	Soluble in water (Slightly).



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