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## Typical Product Specifications & Properties

# 3,4-Diaminobenzoic acid

CAS Number : 619-05-6

Specifications	Limits
Molecular weight	152.15
EINECS	210-577-2
SMILES	<chem>c1cc(N)c(N)cc1C(=O)O</chem>
InChI	HEMGYNNCINNODNX-UHFFFAOYSA-N
InChIKey	1S/C7H8N2O2/c8-5-2-1-4(7(10)11)3-6(5)9/h1-3H,8-9H2,(H,10,11)
Boiling Point	216.5 dec &deg; C
Atmospheric OH Rate Constant	6.58E-11 cm <sup>3</sup> /molecule-sec
pKa Dissociation Constant	3.49
log P (octanol-water)	0.13
Henry's Law Constant	1.35E-14 atm-m <sup>3</sup> /mole
Water solubility	5.75E+04 mg/L
Vapor Pressure	9.56E-06 mm Hg



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