



www.parchem.com

## Typical Product Specifications & Properties

# 4-Aminodiphenylamine

CAS Number: : 101-54-2

Specifications	Limits
Molecular weight	184.24
InChI	1S/C12H12N2/c13-10-6-8-12(9-7-10)14-11-4-2-1-3-5-11/h1-9,14H,13H2
InChIKey	ATGUVKSAEFFO-UHFFFAOYSA-N
log P (octanol-water)	1.820
Atmospheric OH Rate Constant	2.00E-10 cm <sup>3</sup> /molecule-sec
pKa Dissociation Constant	5.2
Water solubility	1450 mg/L
Henry's Law Constant	3.71E-10 atm-m <sup>3</sup> /mole
Melting Point	66 &deg; C
Boiling Point	354 &deg; C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801