



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# 4-Bromo-3-Methylaniline

CAS Number: : 6933-10-4

Specifications	Limits
Molecular weight	186.05
EINECS	230-056-3
SMILES	<chem>c1(c(ccc(c1)N)Br)C</chem>
InChI	1S/C7H8BrN/c1-5-4-6(9)2-3-7(5)8/h2-4H,9H2,1H3
InChIKey	MMEGELSFOYDPQW-UHFFFAOYSA-N
pKa Dissociation Constant	4.05
log P (octanol-water)	2.53
Vapor Pressure	0.013 mm Hg
Atmospheric OH Rate Constant	8.07E-11 cm <sup>3</sup> /molecule-sec
Water solubility	355 mg/L
Boiling Point	240 &deg; C
Henry's Law Constant	8.37E-07 atm-m <sup>3</sup> /mole



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Melting Point	81 &deg; C
Storage Temperature	Room temperature.
Flash Point	239-241&deg;C
Melting Point	80-82 &deg;C
BRN Number	2689600
Boiling Point	240 &deg;C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.