



www.parchem.com

Typical Product Specifications & Properties

3,4-Dichloroaniline

CAS Number: : 95-76-1

Specifications	Limits
Molecular weight	162.02
EINECS	202-448-4
SMILES	<chem>c1(c(ccc(c1)N)Cl)Cl</chem>
InChI	1S/C6H5Cl2N/c7-5-2-1-4(9)3-6(5)8/h1-3H,9H2
InChIKey	SDYWXYBZPNOFX-UHFFFAOYSA-N
Density	1,34 g/cm ³
BRN Number	636837
Boiling Point	272 °C
Storage Temperature	0-6°C
Stability	Stable, but darkens in storage. Combustible. Incompatible with strong oxidizing agents, acids, acid chlorides, acid anhydrides.
Flash Point	166 °C
Merck	14,3054





www.parchem.com



parchem
fine & specialty chemicals

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

GET A QUICK QUOTE

Specifications	Limits
Water solubility	0.06 g/100 mL
Melting Point	69-71 °C
Solubility	0.73g/l
Melting Point	72 ° C
Boiling Point	272 ° C
pKa Dissociation Constant	2.968
Vapor Pressure	0.00632 mm Hg
Henry's Law Constant	1.46E-05 atm-m ³ /mole
log P (octanol-water)	2.69
Atmospheric OH Rate Constant	2.21E-11 cm ³ /molecule-sec
Water solubility	92 mg/L
Form	Crystalline Mass and/or Chunks



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



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

GET A QUICK QUOTE

Specifications	Limits
Color	Beige to brown



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.