



www.parchem.com



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

GET A QUICK QUOTE

Typical Product Specifications & Properties

1,3-Dimethyl-2-nitrobenzene

CAS Number: : 81-20-9

Specifications	Limits
Molecular weight	151.16
SMILES	<chem>c1(c(ccc1C)C)[N+](=O)[O-]</chem>
InChI	1S/C8H9NO2/c1-6-4-3-5-7(2)8(6)9(10)11/h3-5H,1-2H3
InChIKey	HDFQKJQEWGVKCCQ-UHFFFAOYSA-N
Henry's Law Constant	2.59E-05 atm-m3/mole
Melting Point	15 ° C
log P (octanol-water)	2.95
Boiling Point	226 ° C
Vapor Pressure	0.020 mm Hg
Water solubility	92.4 mg/L
Atmospheric OH Rate Constant	1.93E-12 cm3/molecule-sec



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.