



www.parchem.com



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

GET A QUICK QUOTE

Typical Product Specifications & Properties

Isosorbide Dinitrate

CAS Number: : 87-33-2

Specifications	Limits
Molecular weight	236.14
EINECS	201-740-9
SMILES	<chem>O1[C@H]2[C@@H]([C@H](O[N+](=O)[O-])C1)OC[C@H]2O[N+](=O)[O-]</chem>
InChI	MOYKHGMNXAOIAT-JGWLITMVSA-N
InChIKey	1S/C6H8N2O8/c9-7(10)15-3-1-13-6-4(16-8(11)12)2-14-5(3)6/h3-6H,1-2H2/t3-,4+,5-,6-/m1/s1
Atmospheric OH Rate Constant	4.99E-12 cm ³ /molecule-sec
Melting Point	70 ° C
log P (octanol-water)	1.31
Henry's Law Constant	4.19E-12 atm-m ³ /mole
Water solubility	550 mg/L
Vapor Pressure	4.55E-04 mm Hg
Storage Temperature	-20°C Freezer



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	700C



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.