



www.parchem.com



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

GET A QUICK QUOTE

Typical Product Specifications & Properties

D-Serine

CAS Number: : 312-84-5

Specifications	Limits
Molecular weight	105.09
SMILES	<chem>N[C@@H](C(=O)O)CO</chem>
InChI	1S/C3H7NO3/c4-2(1-5)3(6)7/h2,5H,1,4H2,(H,6,7)/t2-m/s1
InChIKey	MTCFGRXMJLQNBG-REOHCLBHSA-N
Atmospheric OH Rate Constant	4.23E-11 cm ³ /molecule-sec
log P (octanol-water)	-3.460
Water solubility	3.64E+05 mg/L
Melting Point	229 dec ° 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.