



www.parchem.com

Typical Product Specifications & Properties

Glucamine

CAS Number: : 488-43-7

Specifications	Limits
Molecular weight	181.19
EINECS	207-677-3
SMILES	<chem>NC[C@H](O)[C@@H](O)[C@H](O)[C@H](O)CO</chem>
InChI	SDOFMBGMRVAJNF-SLPGGIOYSA-N
InChIKey	1S/C6H15NO5/c7-1-3(9)5(11)6(12)4(10)2-8/h3-6,8-12H,1-2,7H2/t3-,4+,5+,6+/m0/s1
Melting Point	127 ° C
log P (octanol-water)	-3.610
Atmospheric OH Rate Constant	7.75E-11 cm ³ /molecule-sec
Merck	4449
Flash Point	230?
Storage Temperature	Store at 0-5°C
Melting Point	126-128°C (dec.)



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

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

GET A QUICK QUOTE

Specifications	Limits
Refractive Index	-7 ° (C=10, H2O)



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.