

Product Specification Sheet

Glucosamine HCL

Product:	Glucosamine HCL
CAS:	66-84-2
Synonym:	2-Amino-2-deoxy-β-D-Glucan-HCL
Formula:	C6H14NO5-HCl
Class:	ParChem Nutrition
Product Type:	
Hazard:	

SPECIFICATIONS

Appearance :	White crystalline powder
Particle Size :	20 - 60 mesh
Assay :	99.0 - 102%
Specific Optical Rotation :	+72 +/- 1.5°
Iron :	< 10 ppm
Heavy Metals :	< 10 ppm
Arsenic :	<0.5 ppm
Loss on Drying :	< 0.1%
Residue on Ignition :	< 0.1%
pH :	3.45 - 4.5
Microbiological Analysis :	
Coliform :	Negative
Total Plate Count :	< 3000 cfu/gm
Yeast & Molds :	< 300 cfu/g
Salmonella :	Negative
E.Coli :	Negative

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Glucosamine HCL, we offer a full range of Glucosamine HCL Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Glucosamine HCL Chemistry and the industry, and direct links to the Glucosamine HCL Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



914.997.1050 or 800.282.3982 www.parchem.com

**2 William St. • Suite 303 • White Plains, NY 10601
Copyright © 2007 - 2008, Parchem Trading Ltd. All rights Reserved**