

Product Specification Sheet

Glucosamine Sulfate Potassium

Product:	Glucosamine Sulfate Potassium
CAS:	38899-05-7
Synonym:	GSK
Formula:	(C ₆ H ₁₄ NO ₅) ₂ SO ₄ · 2KCL
Class:	ParChem Nutrition
Product Type:	
Hazard:	

SPECIFICATIONS

Appearance :	White crystalline, odorless powder, with light sweet taste
Particle Size :	20 - 60 mesh
Assay :	98.0 - 102%
Specific Optical Rotation :	+50° to +52°
Iron :	< 10 ppm
Heavy Metals :	< 20 ppm
Arsenic :	<0.5 ppm
Loss on Drying :	< 0.5%
Residue on Ignition :	27.0% - 29.0%
pH :	3.5 - 5.0
Microbiological Analysis :	
Coliform :	Negative
Total Plate Count :	< 1000 cfu/gm
Yeast & Molds :	< 100 cfu/g
Salmonella :	Negative
E.Coli :	Negative
Identification :	Meets test for glucosamine, sulfate and potassium chloride.

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Glucosamine Sulfate Potassium, we offer a full range of Glucosamine Sulfate Potassium Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Glucosamine Sulfate Potassium Chemistry and the industry, and direct links to the Glucosamine Sulfate Potassium 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.



914.654.6800 or 800.282.3982 www.parchem.com

415 Huguenot Street • New Rochelle, NY 10801
Copyright © 2007-2008, Parchem Trading Ltd. All rights Reserved