

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## **Product Specification**

Product Name	D-Glucosamine 6-phosphate	
Glentham Code	GC8013	
CAS Number	3616-42-0	OH /
MDL Number	MFCD00067382	$\circ$
PubChem SID	310274172	OHNIIII NI
Molecular Weight	259.15	OH SINII NI
Molecular Formula	C <sub>6</sub> H <sub>14</sub> NO <sub>8</sub> P	0 = P - O
Storage Temp.	-20°C	OH HO OH

Property	Specification	
Physical Description	White powder	
Solubility (5% in water)	Clear to slightly hazy solution	
Water	≤ 10.0%	
Assay	≥ 98.0%	

Specification Version - v1.0

Date Created - 2020-04-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-29 00:16:03