

Specification Sheet

Product Name: **D-Glucosamic Acid**
Specifications & Purity: 98%
SKU #: **S161334**

Parameter	Limit Values
Appearance(S161334)	White to Almost white powder to crystalline
Assay(Nonaqueous Titration)	97.5-102.5 (%)
Specific rotation $[\alpha]_{20/D}(C=2.5, 1\text{mol/L HCl})$	-15.5--13.5 (°)
Infrared spectrum	conforms to structure