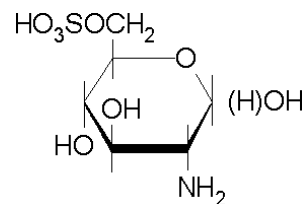


Specification Sheet

Product No: D816782
 Product Name: D-Glucosamine 6-sulfate
 CAS: 91674-26-9
 Formula: $C_6H_{13}NO_8S$
 Formula Weight: 259.23
 Specification: $\geq 98\%$
 Version: 2025-09-03



Test	Specification	
	Min.	Max.
Appearance	White to Light Yellow Powder	
Purity (HPLC)(%)	98	100
Water (by Karl Fischer)(%)	0	10
Carbon Elemental Analysis (%)	27.2	28.0
Nitrogen by Elemental Analysis (%)	5.0	5.5
Oxygen Elemental Analysis (%)	48.5	49.5
Solubility	1mg/ml in 1M HCl, Colorless Clear	
NMR	Conforms to Structure	