

Specification Sheet

Product Name	N-Acetyl-D-Glucosamine		
Packing	25Kg/Drum	Shelf Life:	24Months

Analysis	Specification
Description	White Powder
Assay	98.0-102.0%
Specific Rotation(25°C)	39.0 °-43.0 °
Melting Point	196.0°C -205.0°C
Residue on Ignition	≤0.5%
Loss on drying	≤0.5%
PH	5.0 -7.0
Chloride(Cl)	≤0.5%
Iron(Fe)	≤10ppm
Heavy Metals	≤10ppm
Lead	≤1PPM
Arsenic(AS ₂ O ₃)	≤1ppm
Conclusion:	Conform to above Standard