

# YANGZHOU RIXING BIO-TECH CO., LTD

## SPECIFICATION

Product name: D-Glucosamine Hcl

Expiry date: 2 years

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ITEMS	Standard
Identification	Positive
Appearance	White crystalline powder
Assay	98.0~102.0%
Specific rotation	+70.0 °~+73.0 °
PH	3.0~5.0
Loss on drying	≤1.0%
Residue on ignition	≤0.1%
Arsenic	≤3ppm
Sulfate	≤0.24%
Heavy metals	≤10ppm
Mesh size	100% pass 80 mesh
Storage condition	Cool and dry condition
Conclusion	Passed test according to USP32