

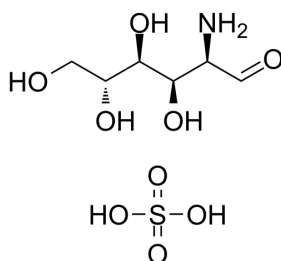
Glucosamine (sulfate)

Cat. No.:	HY-N0487
CAS No.:	29031-19-4
Batch No.:	110601
Chemical Name:	D-Glucose, 2-amino-2-deoxy-, sulfate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₅ NO ₉ S
Molecular Weight:	277.25
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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