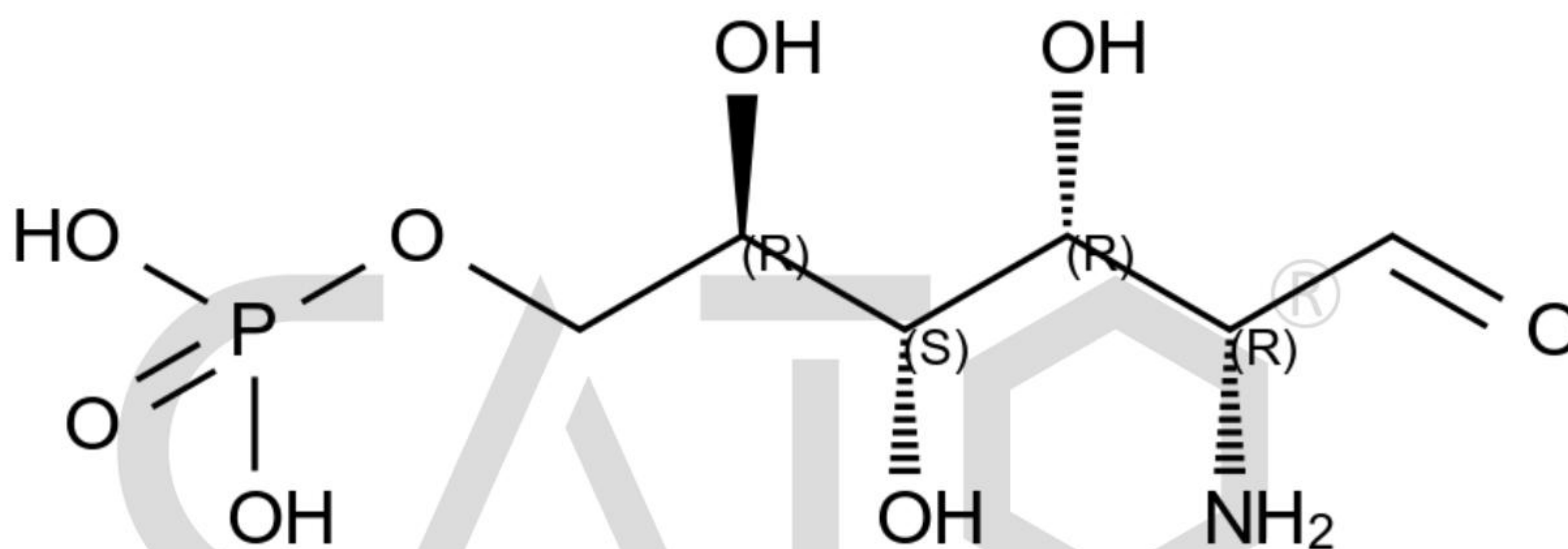


Certificate of Analysis

Reference Material & Standard

Product Name:	D-Glucosamine 6-Phosphate	Catalogue Number:	CP134701
Synonyms:	N/A	Lot Number:	0721-RD-0010
CAS Number:	3616-42-0	Expiry Date:	Mar 12, 2028
Molecular Formula:	C ₆ H ₁₄ NO ₈ P	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	259.15	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	98.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 13, 2025

Date: Mar 13, 2025

Date: Mar 13, 2025

