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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Glucosamine EP Impurity A

Identification:

Chemical Name: 2-(Acetylamino)-2-deoxy-D-glucopyranose (as per EP)

Synonyms : N-Acetylglucosamine (EP)

CAS Number : 72-87-7

CAT Number : CP-G12001

Molecular Formula : C₈H₁₅NO₆

Molecular Weight : 221.21



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.