



Certificate of Analysis

Compound Information

Product Name:	D-Galactosamine
Cat. No.:	1135257
CAS No.:	76375-60-5
Molecular Formula:	C ₁₆ H ₂₃ NO ₁₀
Molecular Weight:	389.35
Chemical Structure:	

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Batch Information

Batch No.:	Lf1021176558
Storage:	Storage temp. 2-8°C
Test Date:	2022-10-21
Retest Date:	2025-10-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.07%
OR(C=1.00g/100ml CHCL3):	-6.6°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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