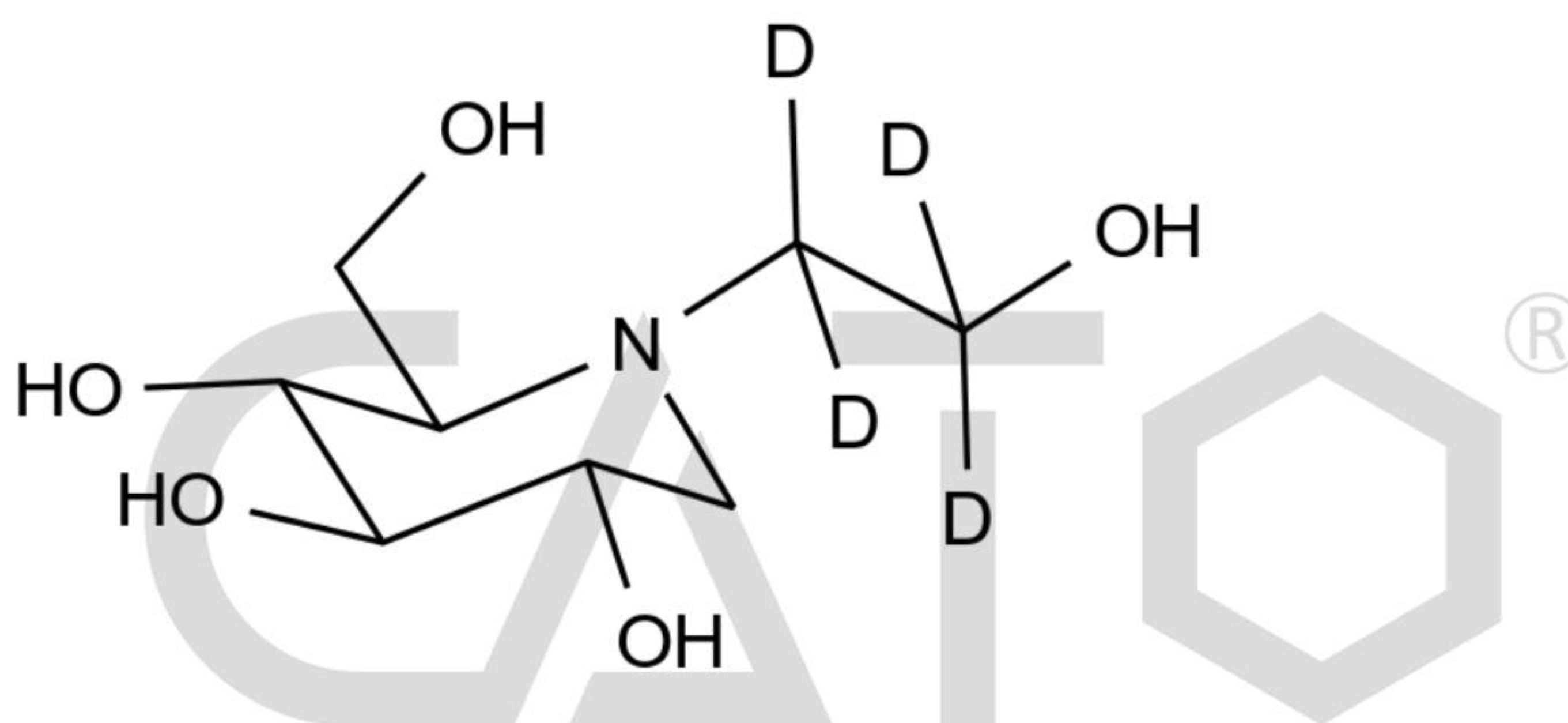


Certificate of Analysis

Reference Material & Standard

Product Name:	Miglitol-d4	Catalogue Number:	C4X-169724
Synonyms:	N/A	Lot Number:	0723-RH-0094
CAS Number:	72432-03-2(unlabelled)	Expiry Date:	Jul 14, 2030
Molecular Formula:	C ₈ H ₁₃ D ₄ NO ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	211.25	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	ELSD	100.0%
Isotopic Purity		99.7%
Specific Rotation		[α] _D 25.0(c=0.35,H ₂ O): -10.6°

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 27, 2026

Date: Jul 27, 2026

Date: Jul 27, 2026



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Page 1 of 5

