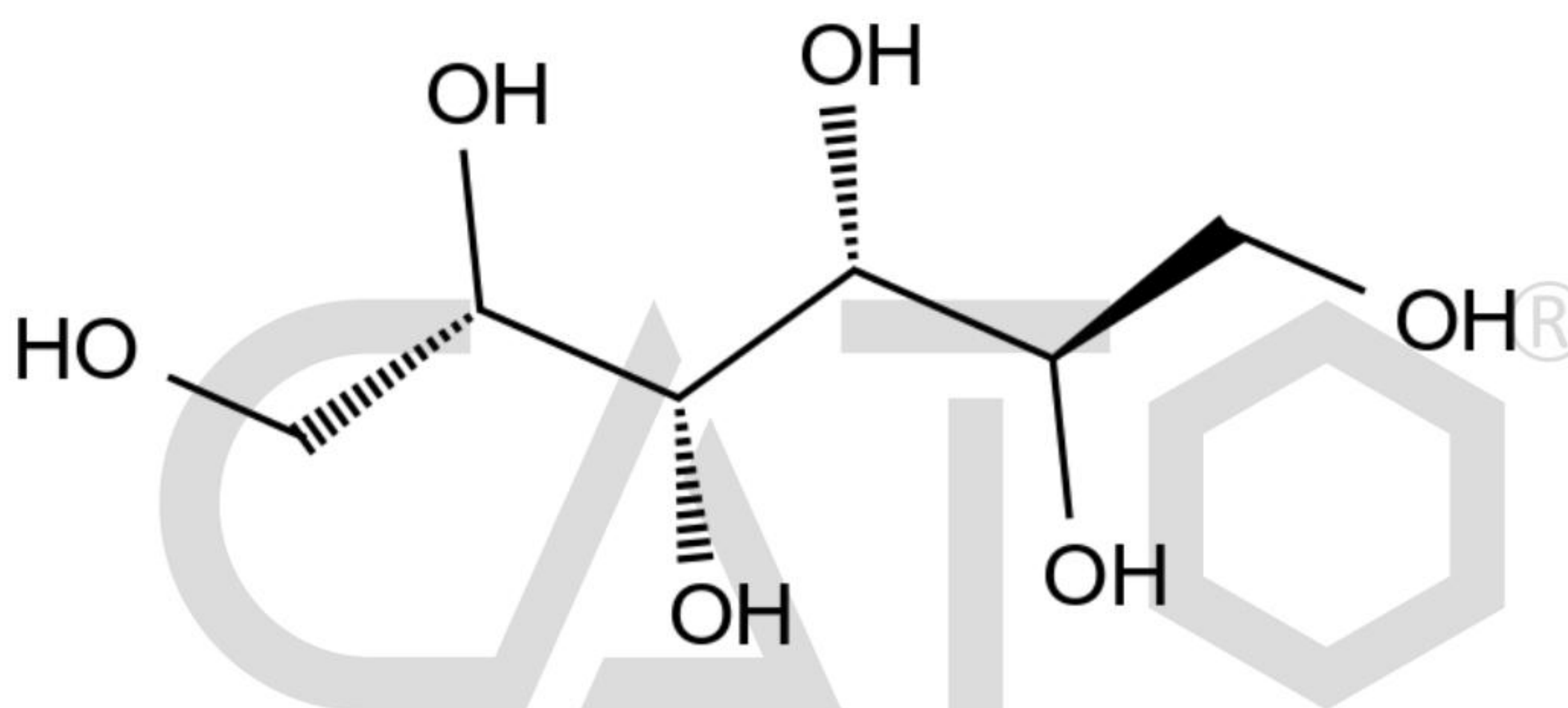


Certificate of Analysis

Intermediate Material

Product Name:	D-Sorbit	Catalogue Number:	CIM-101848
Batch Size:	N/A	Lot Number:	0916-RG-0112
CAS Number:	50-70-4	Production Date:	Jun 16, 2025
Molecular Formula:	C ₆ H ₁₄ O ₆	Expiry Date:	Sep 15, 2027
Molecular Weight:	182.17	Storage:	Room Temp Protected from light and Sealed

Chemical Structure:



Test Items	Method	Acceptance Criteria	Results
Appearance	Visual inspection	White Solid	White Solid
Identification	LCMS&HNMR	Conforms to structure	Confirmed
Purity	ELSD	NLT 98.0%	99.497%
Loss On Drying	TGA		0.1793%
Assay			99.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity ELSD (%) / 100%

Loss On Drying is considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 16, 2025

Date: Sep 16, 2025

Date: Sep 16, 2025



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