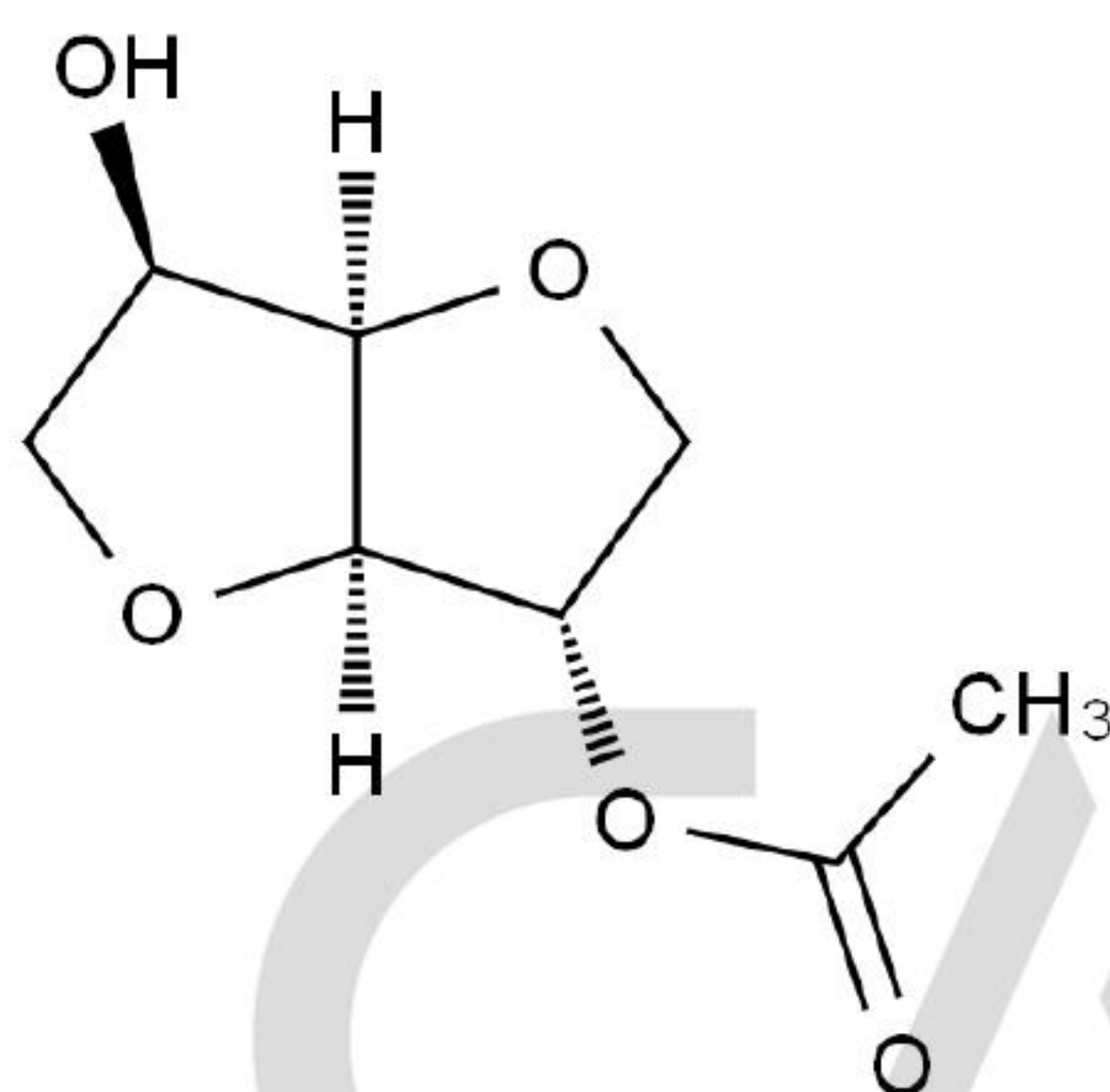


Certificate of Analysis

Reference Material & Standard

Product Name:	Isosorbide Dinitrate Impurity 5	Catalogue Number:	C4X-22385
Synonyms:	N/A	Lot Number:	0427-RE-0117
CAS Number:	13042-39-2	Expiry Date:	Jun 30, 2028
Molecular Formula:	C ₈ H ₁₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	188.18		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	GC	97.1%
Assay	qNMR	94.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 01, 2025

Date: Jul 01, 2025

Date: Jul 01, 2025

