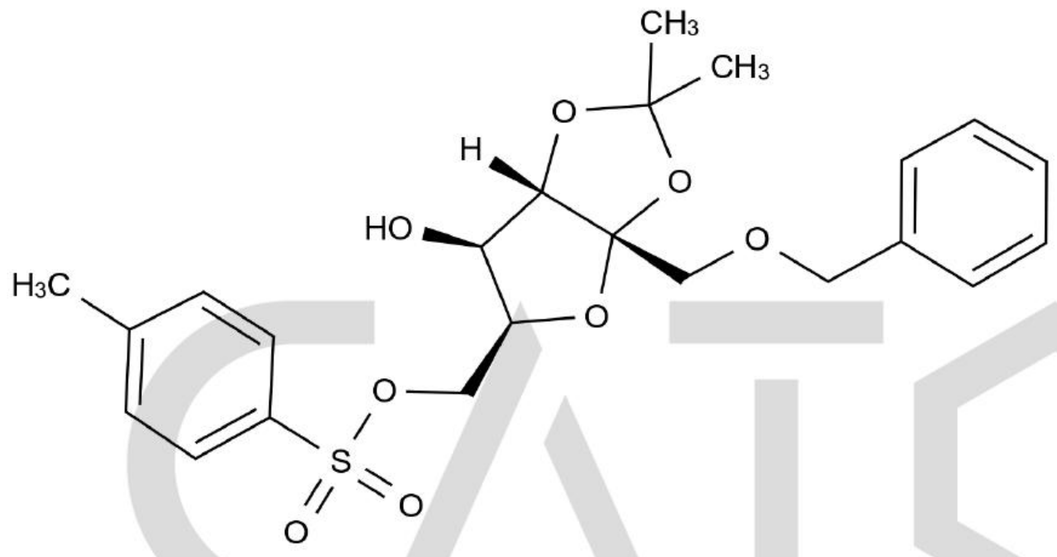
Certificate of Analysis

Reference Material & Standard

Product Name:	Miglitol Impurity N1	**Catalogue Number:**	C1311075
Synonyms:	N/A	**Lot Number:**	0508-RG-0085
CAS Number:	1459288-93-7	**Expiry Date:**	May 11, 2028
Molecular Formula:	C23H28O8S	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	464.53	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: May 12, 2025

Reviewed by: Koi Date: May 12, 2025

Approved by General Manager: David Date: May 12, 2025