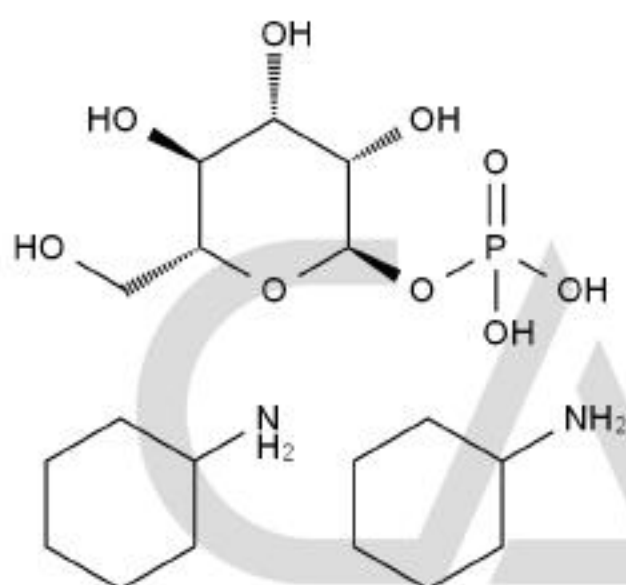


Certificate of Analysis

Reference Material & Standard

Product Name:	a-D-Mannose-1-phosphate bis(cyclohexylammonium) salt	Catalogue Number:	C4X-20958
Synonyms:	N/A	Lot Number:	0303-SA-7643
CAS Number:	51306-17-3	Expiry Date:	Mar 02, 29
Molecular Formula:	$C_6H_{13}O_9P \cdot 2 \cdot C_6H_{13}N$	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	260.14 2*99.17		

Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

97.559%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Mar 03, 25

Date: Mar 03, 25

Date: Mar 03, 25



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Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Mar 03, 25	First release.

