

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 17:22:25

Date of Next Testing: 2028-04-07 17:22:25

Product Name: **Benzyl 4,6-O-Benzylidene- α -D-mannopyranoside**

CAS Number: 40983-94-6

Specifications & Purity: $\geq 97\%$

Lot #: C2521316

SKU #: **B348721**

Version: **1**

Analysis #: **182018**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.21400 %
Melting point	145-151 (°C)	145.27000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager