

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-09 09:56:10

Date of Next Testing: 2025-07-08 09:56:10

Product Name: **Benzyl α -D-mannopyranoside**

CAS Number: 15548-45-5

Specifications & Purity: $\geq 95\%$

Lot #: G2206028

SKU #: **B334062**

Version: **1**

Analysis #: **092927**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.00000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ MeOH})$	80-103 (°)	95.44000 °
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager