

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-02 18:07:00

Date of Next Testing: 2027-08-01 18:07:00

Product Name: **Methyl 2,3,6-Tri-O-benzoyl- α -D-galactopyranoside**

CAS Number: 3601-36-3

Specifications & Purity: $\geq 98\%$

Lot #: G2329317

SKU #: **M157835**

Version: **2**

Analysis #: **220832**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.50000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ CHCL}_3)}$	118-128 (°)	123.40000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M157835)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager