

Certificate of Analysis

Date of Testing: 2025-07-16 13:56:01

Date of Next Testing: 2029-07-15 13:56:01

Product Name: **1,2,3,4,6-Penta-O-benzoyl- α -D-mannopyranose**

CAS Number: 41569-33-9

Specifications & Purity: $\geq 98\%$

Lot #: J2112652

SKU #: **P292297**

Version: **1**

Analysis #: **540890**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	156-163 (°C)	156.00000 °C
Purity(HPLC)	98-100 (%)	98.20000 %
Appearance (P292297)	White Powder or crystal	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager