

Certificate of Analysis

Date of Testing: 2025-07-16 13:19:18

Date of Next Testing: 2029-07-15 13:19:18

Product Name: **1,3,4,6-Tetra-O-acetyl-2-azido-2-deoxy- α -D-glucopyranose**

CAS Number: 56883-33-1

Specifications & Purity: $\geq 98\%$

Lot #: J2111355

SKU #: **T292196**

Version: **1**

Analysis #: **540748**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.85000 %
Melting point	114-122(°C)	121.60000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T292196)	White to light brown powder or crystals	white to light brown powder or crystals



John Su
QA & QC Manager