

Certificate of Analysis

Date of Testing: 2025-07-16 10:25:02

Date of Next Testing: 2029-07-15 10:25:02

Product Name: **Phenyl 2,3,4,6-Tetra-O-acetyl- α -D-glucopyranoside**

CAS Number: 3427-45-0

Specifications & Purity: $\geq 98\%$

Lot #: J2109429

SKU #: **P292084**

Version: **1**

Analysis #: **540673**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08000 %
Melting point	111-116 (°C)	112.50000 °C
Appearance (P292084)	White Powder or crystal	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager