

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-30 10:48:17

Date of Next Testing: 2028-05-29 10:48:17

Product Name: **2,3,4,6-tetra-o-acetyl- α -D-glucosylpyranosyl bromide**

CAS Number: 529493-92-3

Specifications & Purity: $\geq 96\%$

Lot #: E2522575

SKU #: **T595834**

Version: **2**

Analysis #: **429638**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	99.85200 %
Carbon by Elemental Analysis	38.45-41.7 (%)	40.48700 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Stabilizer (2% CaCO ₃)	Conforms	Conforms



John Su
QA & QC Manager