

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-20 14:55:16

Date of Next Testing: 2025-05-19 14:55:16

Product Name: **Benzyl β -D-Lactoside Heptaacetate**

CAS Number: 67310-53-6

Specifications & Purity: $\geq 98\%$

Lot #: E2218171

SKU #: **B348679**

Version: **2**

Analysis #: **074979**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	$-38.2 \sim -31 (^{\circ})$	-32.42300°
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager