

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 10:07:25

Date of Next Testing: 2030-08-11 10:07:25

Product Name: **Phenyl 3,4,6-Tri-O-acetyl-2-deoxy-1-thio-2-(2,2,2-trichloroethoxyformamido)- β -D-glucopyranoside**

CAS Number: 187022-49-7

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K2204905

SKU #: **P160688**

Version: **1**

Analysis #: **751080**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40000 %
Assay (Total nitrogen)	97.5-102.5(%)	100.03800 %
Appearance(P160688)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager