

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-18 17:50:44
Date of Next Testing:	2028-12-17 17:50:44
Product Name:	Ethyl 3,4,6-Tri-O-acetyl-2-deoxy-2-phthalimido-1-thio-β-D-thioglucopyranoside
CAS Number:	99409-32-2
Specifications & Purity:	$\geq 98\%$
Lot #:	L2418008
SKU #	E292121
Version	1
Analysis #:	015395

Parameter	Limit Values	Result
Melting point	110-119 (°C)	118.57000 °C
Purity(HPLC)	98-100 (%)	99.48100 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (E292121)	White Powder or crystal	White Powder or Crystals



John Su
QA & QC Manager