

Certificate of Analysis

Date of Testing: 2025-06-02 15:26:32

Date of Next Testing: 2028-06-01 15:26:32

Product Name: N-[(1R,2R)-2-Aminocyclohexyl]-N''-(2,3,4,6-tetra-O-acetyl- β -D-glucopyranosyl)thiourea

CAS Number: 933456-75-8

Specifications & Purity: $\geq 95\%$

Lot #: E2523384

SKU #: N281680

Version: 1

Analysis #: 431558

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.37 %
Enantiomeric Excess	98-100 (%)	100.00000 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager