

Certificate of Analysis

Date of Testing: 2025-09-15 11:15:38

Date of Next Testing: 2028-09-14 11:15:38

Product Name: **p-Tolyl 1-thio- β -D-glucopyranoside**

CAS Number: 1152-39-2

Specifications & Purity: $\geq 98\%$

Lot #: I2505409

SKU # **P352035**

Version **1**

Analysis #: **531659**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50500 %
Appearance(P352035)	White to Faint Brown Powder or Crystals	White to Faint Brown Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager