

Certificate of Analysis

Date of Testing: 2022-12-15 16:51:09

Date of Next Testing: 2026-12-14 16:51:09

Product Name: (-)-1,4-Di-O-tosyl-2,3-O-isopropylidene-L-threitol

CAS Number: 37002-45-2

Specifications & Purity: >98.0%(HPLC)

Lot #: L2206165

SKU #: D155498

Analysis: 170130

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.65100 %
Melting point	90-94 (°C)	90.08000 °C
Appearance (D155498)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager