

Certificate of Analysis

Date of Testing: 2022-06-02 09:24:31

Date of Next Testing: 2026-06-01 09:24:31

Product Name: **D-allo-Threonine**

CAS Number: 24830-94-2

Specifications & Purity: 99%

Lot #: E2230127

SKU #: **T100954**

Analysis: 075438

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98.5-101.5 (%)	99.93%
Specific Rotation [α] ₂₀ /D(c=5 in H ₂ O)	-11--9 (°)	-9.22°
Appearance (T100954)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager