

Certificate of Analysis

Date of Testing: 2022-01-26 09:21:03
 Date of Next Testing: 2026-01-25 09:21:03
 Product Name: **L-Tyrosine Ethyl Ester**
 CAS Number: 949-67-7
 Specifications & Purity: >98.0%(T)
 Lot #: C1814229
 SKU #: **S161205**
Analysis: **070356**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5 in EtOH)	16-19 (°)	18.67°
Melting point	102-105 (°C)	104.46000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	97.56%
Appearance (S161205)	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