

Certificate of Analysis

Date of Testing: 2023-03-22 18:39:25

Date of Next Testing: 2027-03-21 18:39:25

Product Name: **L-Tyrosine Ethyl Ester**

CAS Number: 949-67-7

Specifications & Purity: >98.0%(T)

Lot #: C23161125

SKU #: **S161205**

Analysis: **182170**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5 in EtOH)	16-19 (°)	16.96°
Melting point	102-105 (°C)	104.83000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.12 %
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