

## 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 #: C1814228  
SKU #: **S161205**  
**Analysis:** **070356**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [ $\alpha$ ] <sub>20</sub> /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