

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-17 18:16:54

Date of Next Testing: 2029-03-16 18:16:54

Product Name: **Z-L-Tyrosine methyl ester**

CAS Number: 13512-31-7

Specifications & Purity:  $\geq 97\%$

Lot #: C2616866

SKU #: **Z587042**

Version: **1**

Analysis #: **626229**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

| Parameter                                             | Limit Values          | Result                |
|-------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                                     | 97-100 (%)            | 99.86700 %            |
| Specific Rotation $[\alpha]_{20/D(c=1 \text{ MeOH})}$ | -10.5 ~ -6.5 (°)      | -9.26600 °            |
| NMR Spectrum 1H                                       | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager