

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-03-19 15:22:25

Date of Next Testing: 2029-03-18 15:22:25

Product Name: **L-Tyrosine allyl ester 4-toluenesulfonate salt**

CAS Number: 125441-05-6

Specifications & Purity:  $\geq 98\%$

Lot #: F2305335

SKU #: **L354719**

Version: **1**

Analysis #: **672034**

Storage Temperature: Store at 2-8°C

| Parameter                                               | Limit Values          | Result                |
|---------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                                       | 98-100 (%)            | 98.30100 %            |
| Specific rotation $[\alpha]_{20/D(C=5 \text{ in DMF})}$ | 8-10 (°)              | 8.01000 °             |
| NMR Spectrum 1H                                         | Conforms to Structure | Conforms to Structure |
| LC-MS for identification                                | Conforms              | Conforms              |



John Su  
QA & QC Manager