

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-14 10:24:12

Date of Next Testing: 2029-08-13 10:24:12

Product Name: **Boc-Tyr-OMe**

CAS Number: 4326-36-7

Specifications & Purity:  $\geq 99\%$

Lot #: J2123146

SKU #: **B110968**

Version: **0**

Analysis #: **553680**

Storage Temperature: Room temperature

| Parameter                                                  | Limit Values             | Result                   |
|------------------------------------------------------------|--------------------------|--------------------------|
| Melting point                                              | 100-107 (°C)             | 106.53800 °C             |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$ | 48-52 (°)                | 51.99600 °               |
| Purity(HPLC)                                               | 99-100 (%)               | 99.02580 %               |
| Appearance (B110968)                                       | White Powder or Crystals | White Powder or Crystals |
| Infrared spectrum                                          | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager