

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-04-03 13:42:51

Date of Next Testing: 2028-04-02 13:42:51

Product Name: (2S , 4R)-4-Amino-1-(tert-butoxycarbonyl)pyrrolidine-2-carboxylicacid

CAS Number: 132622-69-6

Specifications & Purity: ≥97%

Lot #: C2524144

SKU #: A728105

Version: 3

Analysis #: 428143

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                                                | Limit Values          | Result                |
|----------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                                        | 97-100 (%)            | 100.00000 %           |
| Specific rotation $[\alpha]_{20/D}(C=0.98g/100ml\ H_2O)$ | -58~-50 (°)           | -57.46000 °           |
| NMR Spectrum 1H                                          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification                                 | Conforms              | Conforms              |



John Su  
QA & QC Manager