

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-02-08 13:14:53

Date of Next Testing: 2027-02-07 13:14:53

Product Name: (S)-3-([1,1'-Biphenyl]-4-yl)-2-aminopropanoic acid

CAS Number: 155760-02-4

Specifications & Purity: ≥97%

Lot #: B23031411

SKU #: S191140

Version: 1

Analysis #: 152566

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

| Parameter                                                | Limit Values          | Result                |
|----------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                                             | 97-100 (%)            | 99.56500 %            |
| Specific Rotation [α] <sub>25</sub> /D(c=0.5 in 80%AcOH) | -12.2~-8.2 (°)        | -8.21000 °            |
| Proton NMR spectrum                                      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager