

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-11-01 15:44:39

Date of Next Testing: 2026-10-31 15:44:39

Product Name: (1R,3S,4S)-tert-Butyl 3-(6-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-benzo[d]imidazol-2-yl)-2-azabicyclo[2.2.1]heptane-2-carboxylate

CAS Number: 1256387-87-7

Specifications & Purity: ≥98%

Lot #: J2327105

SKU #: R586808

Version: 1

Analysis #: 268655

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 98.95300 %            |
| Enantiomeric Excess      | 98-100 (%)            | 99.97000 %            |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager