

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-14 14:13:28

Date of Next Testing: 2028-07-13 14:13:28

Product Name: (1R,4R)-tert-Butyl 2,5-diazabicyclo[2.2.1]heptane-2-carboxylate

CAS Number: 134003-84-2

Specifications & Purity:  $\geq 97\%$

Lot #: I2221400

SKU # I167017

Version 2

Analysis #: 540480

Storage Temperature: Store at -20°C

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC area)   | 97-100 (%)            | 99.27000 %            |
| Enantiomeric Excess | 98-100 (%)            | 99.98000 %            |
| NMR Spectrum 1H     | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager