

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 11:10:35
 Date of Next Testing: 2029-05-12 11:10:35
 Product Name: (2S,5R)-tert-Butyl 2,5-dimethylpiperazine-1-carboxylate
 CAS Number: 548762-66-9
 Specifications & Purity: $\geq 97\%$
 Lot #: G2324224
 SKU #: T176758
 Version: 1
 Analysis #: 702852
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.84800 %
Optical purity(HPLC)(ee)	99-100 (%)	99.72600 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager