

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-15 13:17:31

Date of Next Testing: 2028-06-14 13:17:31

Product Name: (1S,3R)-3-(tert-Butoxycarbonylamino)cyclopentanecarboxylic Acid

CAS Number: 261165-05-3

Specifications & Purity: ≥95%

Lot #: F2405143

SKU #: S161409

Version: 0

Analysis #: 051093

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.28000 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	13-17 (°)	15.23700 °
Melting point	109-114 (°C)	109.10000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager