

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 11:09:58

Date of Next Testing: 2029-01-03 11:09:58

Product Name: (R)-3-((tert-Butoxycarbonyl)amino)-3-(m-tolyl)propanoic acid

CAS Number: 464930-76-5

Specifications & Purity: ≥98%(HPLC)

Lot #: L2529196

SKU #: R465172

Version: 1

Analysis #: 602118

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.54000 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	37-41 (°)	39.57800 °
Appearance(R465172)	white to off-white solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager