

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 14:04:15

Date of Next Testing: 2029-08-13 14:04:15

Product Name: **N-Boc-(R)-3-carboxylic acid piperidine**

CAS Number: 163438-09-3

Specifications & Purity: $\geq 97\%$

Lot #: J2123479

SKU #: **B121550**

Version: **0**

Analysis #: **553713**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.84000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager