

Certificate of Analysis

Date of Testing: 2024-09-13 14:19:38

Date of Next Testing: 2027-09-13 14:19:38

Product Name: **(R)-4-Boc-morpholine-3-carboxylic acid**

CAS Number: 869681-70-9

Specifications & Purity: $\geq 98\%$

Lot #: I2406402

SKU # **R479593**

Version **1**

Analysis #: **365555**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88700 %
Enantiomeric Excess	99-100 (%)	99.96790 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager