

Certificate of Analysis

Date of Testing: 2025-09-03 16:04:55

Date of Next Testing: 2028-09-02 16:04:55

Product Name: **(R)-1-Boc-pyrrolidine-3-carboxylic acid methyl ester**

CAS Number: 441717-40-4

Specifications & Purity: $\geq 97\%$

Lot #: H2528559

SKU #: **T176495**

Version: **1**

Analysis #: **515799**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.08500 %
Enantiomeric Excess	98-100 (%)	99.95450 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager