

Certificate of Analysis

Date of Testing: 2025-02-13 16:34:53
 Date of Next Testing: 2028-02-13 16:34:53
 Product Name: **1-N-Boc-piperidine-4-boronicacidpinacolester**
 CAS Number: 1048970-17-7
 Specifications & Purity: $\geq 97\%$
 Lot #: B2510319
 SKU #: **I165646**
 Version: **1**
 Analysis #: **408324**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.23 %
Appearance(I165646)	White to off-white to yellow (Solid)	White to off-white to yellow (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager