

## Certificate of Analysis

Date of Testing: 2023-06-26 18:41:06  
Date of Next Testing: 2026-06-25 18:41:06  
Product Name: **N-Boc-2,5-dihydro-1H-pyrrole-3-boronic acid pinacol ester**  
CAS Number: 212127-83-8  
Specifications & Purity: 97%  
Lot #: F2316886  
SKU #: **T175716**  
**Analysis:** **225451**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.59%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager