

Certificate of Analysis

Date of Testing: 2024-07-01 14:27:46

Date of Next Testing: 2028-06-30 14:27:46

Product Name: **1-Boc-2-pyrroleboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 135884-31-0

Specifications & Purity: 98%

Lot #: F2421348

SKU #: **N100787**

Version: **0**

Analysis #: **338248**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N100787)	White to Light yellow or light brown crystals or powder	White to Light yellow or light brown crystals or powder



John Su
QA & QC Manager