

Certificate of Analysis

Date of Testing: 2024-12-19 17:55:55

Date of Next Testing: 2027-12-19 17:55:55

Product Name: benzo[b]thiophen-3-ylboronic acid (contains varying amounts of Anhydride)

CAS Number: 113893-08-6

Specifications & Purity: $\geq 97\%$

Lot #: L2413321

SKU #: B290885

Version: 1

Analysis #: 101870

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	225-230 (°C)	225.02000 °C
Purity(HPLC)	97-100 (%)	97.79500 %
Appearance(B290885)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager