

Certificate of Analysis

Date of Testing: 2024-07-15 14:11:57

Date of Next Testing: 2028-07-14 14:11:57

Product Name: 4-(Trifluoromethyl)phenylboronic Acid (contains varying amounts of Anhydride)

CAS Number: 128796-39-4

Specifications & Purity: 98%

Lot #: G2412346

SKU #: T113621

Version: 0

Analysis #: 350821

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.04000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T113621)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager