

Certificate of Analysis

Date of Testing: 2022-06-15 15:18:04

Date of Next Testing: 2026-06-14 15:18:04

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

CAS Number: 128796-39-4

Specifications & Purity: 98%

Lot #: F2210388

SKU #: **T113621**

Analysis: **081480**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.24700 %
Appearance (T113621)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager