

Certificate of Analysis

Date of Testing: 2022-12-02 15:13:23

Date of Next Testing: 2026-12-01 15:13:23

Product Name: **3-Carbamoylphenylboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 351422-73-6

Specifications & Purity: $\geq 95\%$

Lot #: K2230340

SKU #: **A101953**

Version **0**

Analysis #: **131268**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Elemental Analysis(Carbon)	48.4-53.5 (%)	51.20 %
Elemental analysis(Nitrogen)	8.1-8.9 (%)	8.40 %
Purity(Neutralization titration)	95-100 (%)	95.52 %
Appearance (A101953)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager