

Certificate of Analysis

Date of Testing: 2023-03-31 17:21:54

Date of Next Testing: 2027-03-30 17:21:54

Product Name: **4-Carboxyphenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 14047-29-1

Specifications & Purity: 97%

Lot #: C2320592

SKU # **C101099**

Analysis: 092958

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.73000 %
Appearance (C101099)	White to Yellow to Brown Powder,Crystals or Solid	White to Yellow to Brown Powder,Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager