

Certificate of Analysis

Date of Testing: 2025-05-12 09:55:11

Date of Next Testing: 2029-05-11 09:55:11

Product Name: **Formylphenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 40138-16-7

Specifications & Purity: $\geq 98\%$

Lot #: G2117089

SKU #: **F103251**

Version: **1**

Analysis #: **508090**

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

Parameter	Limit Values	Result
Melting point	115-120 (°C)	119.38600 °C
Purity(Neutralization titration)	97.5-114 (%)	99.69 %
Appearance (F103251)	White to cream to pale pink to orange Crystals or powder or crystalline powder	White to cream to pale pink to orange Crystals or powder or crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager