

Certificate of Analysis

Date of Testing: 2025-07-14 13:33:34

Date of Next Testing: 2029-07-13 13:33:34

Product Name: **m-Tolylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 17933-03-8

Specifications & Purity: $\geq 97\%$

Lot #: L1726031

SKU #: **T103179**

Version: **0**

Analysis #: **539326**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.50000 %
Purity (Titration by NaOH)	97-115 (%)	99.79 %
Appearance (T103179)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager