

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 11:47:22

Date of Next Testing: 2028-10-17 11:47:22

Product Name: **4-Chloropyridine-3-boronic Acid Pinacol Ester**

CAS Number: 452972-15-5

Specifications & Purity: $\geq 98\%$

Lot #: J2509282

SKU #: **C290835**

Version: **3**

Analysis #: **547593**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.05000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager