

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-19 16:07:04

Date of Next Testing: 2025-11-18 16:07:04

Product Name: **2,4-Dichloropyridine-3-boronic acid pinacol ester**

CAS Number: 1257651-49-2

Specifications & Purity: $\geq 98\%$

Lot #: K2212704

SKU #: **D357622**

Version: **2**

Analysis #: **109235**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	46.2-49.3 (%)	46.96000 %
Purity(total nitrogen)	97.5-102.5 (%)	98.15000 %
Nitrogen by Elemental Analysis	4.9-5.5 (%)	5.01600 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager