

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-12 15:20:34

Date of Next Testing: 2027-07-11 15:20:34

Product Name: **Pyrimidine-5-boronic acid pinacol ester**

CAS Number: 321724-19-0

Specifications & Purity: $\geq 97\%$

Lot #: G23051008

SKU #: **P120539**

Version: **0**

Analysis #: **219183**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.55400 %
Nitrogen by Elemental Analysis	13.1-14.1 (%)	13.60000 %
Carbon by Elemental Analysis	56.2-60.3 (%)	58.30000 %
Appearance (P120539)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager