

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-11 13:26:35
 Date of Next Testing: 2026-07-10 13:26:35
 Product Name: **1-Pyreneboronic Acid (contains varying amounts of Anhydride)**
 CAS Number: 164461-18-1
 Specifications & Purity: $\geq 95\%$
 Lot #: 11417095
 SKU #: **P123335**
 Version: **0**
 Analysis #: **111265**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-105 (%)	95.03000 %
Appearance (P123335)	White to Yellow to Brown Powder and/or Chunks	White to Yellow to Brown Powder 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