

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 21:56:14

Date of Next Testing: 2027-03-19 21:56:14

Product Name: [1,1'-Binaphthalen]-4-ylboronic Acid (contains varying amounts of Anhydride)

CAS Number: 363607-69-6

Specifications & Purity: $\geq 98\%$

Lot #: C2311920

SKU #: B193001

Version: 1

Analysis #: 190702

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.33300 %
Appearance (B193001)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager