

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                        |
|--------------------------|------------------------------------------------------------------------|
| Date of Testing:         | 2025-02-14 15:37:35                                                    |
| Date of Next Testing:    | 2028-02-14 15:37:35                                                    |
| Product Name:            | <b>4-Quinolineboronic acid (contains varying amounts of Anhydride)</b> |
| CAS Number:              | 371764-64-6                                                            |
| Specifications & Purity: | ≥95%                                                                   |
| Lot #:                   | B2511167                                                               |
| SKU #                    | <b>Q193041</b>                                                         |
| Version                  | <b>0</b>                                                               |
| Analysis #:              | <b>068701</b>                                                          |

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 95-100 (%)            | 95.01640 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager