

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-19 11:05:40

Date of Next Testing: 2028-01-18 11:05:40

Product Name: **Pyrimidine-5-boronic acid(contains varying amounts of Anhydride)**

CAS Number: 109299-78-7

Specifications & Purity: 95%

Lot #: D2010092

SKU # **P102586**

**Analysis:** **315917**

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

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Melting point        | ≥300 (°C)             | 305.60000 °C          |
| Purity(HPLC)         | 95-100 (%)            | 97.68800 %            |
| Appearance (P102586) | White powder          | White powder          |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager