

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-23 16:42:09

Date of Next Testing: 2029-06-22 16:42:09

Product Name: **MC-Val-Ala-PAB-PNP**

CAS Number: 1639939-40-4

Specifications & Purity: Moligand™, ≥97%

Lot #: F2615439

SKU #: **M647249**

Version: **2**

Analysis #: **730566**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 97.93200 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager