

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-12 15:30:53

Date of Next Testing: 2028-03-11 15:30:53

Product Name: **Sinomenine**

CAS Number: 115-53-7

Specifications & Purity: Moligand™, ≥98%

Lot #: C2506664

SKU #: **S302249**

Version: **2**

Analysis #: **475003**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 99.40400 %            |
| Proton NMR spectrum      | 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