

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-11 17:11:48

Date of Next Testing: 2025-04-11 17:11:48

Product Name: **Piperlonguminine**

CAS Number: 5950-12-9

Specifications & Purity:  $\geq 98\%$

Lot #: D2403470

SKU #: **P275830**

Version: **1**

Analysis #: **335934**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.81800 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager