

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-07-17 10:02:42

Date of Next Testing: 2028-07-16 10:02:42

Product Name: **L-Arginine-7-amido-4-methylcoumarin hydrochloride**

CAS Number: 69304-16-1

Specifications & Purity:  $\geq 95\%$

Lot #: I2228132

SKU # **L350281**

Version **1**

**Analysis #:** **541345**

Storage Temperature: Store at -20°C

| Parameter           | Limit Values           | Result                 |
|---------------------|------------------------|------------------------|
| Purity(HPLC area)   | 95-100 (%)             | 99.70000 %             |
| Peptide content     | $\geq 75$ (%)          | 78.00000 %             |
| Appearance(L350281) | White to Yellow Powder | White to Yellow Powder |
| NMR Spectrum 1H     | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager