

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-17 15:09:20

Date of Next Testing: 2027-09-07 15:09:20

Product Name: **Abamectin**

CAS Number: 71751-41-2

Specifications & Purity: analytical standard, Sum of B1a and B1b

Lot #: I2506033

SKU #: **A109741**

Version: **0**

Analysis #: **580225**

Storage Temperature: Store at 2-8°C

| Parameter                         | Limit Values                             | Result                                   |
|-----------------------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC) (Sum of B1a and B1b) | 95-100 (%)                               | 95.10%                                   |
| Appearance (A109741)              | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Infrared spectrum                 | Conforms to Structure                    | Conforms to Structure                    |
| Proton NMR spectrum               | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager