

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-17 19:03:26

Date of Next Testing: 2028-06-16 19:03:26

Product Name: **Amitriptyline Hydrochloride**

CAS Number: 549-18-8

Grades & Purity: ≥98%

Lot #: F2617617

SKU #: **A129730**

Version **0**

**Analysis #:** **701954**

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

| Parameter                                                      | Limit Values              | Result                    |
|----------------------------------------------------------------|---------------------------|---------------------------|
| Purity(HPLC)                                                   | 98-100 (%)                | 99.96500 %                |
| Melting point                                                  | 195-199 (°C)              | 196.12000 °C              |
| Appearance (A129730)                                           | White to Off-White Powder | White to Off-White Powder |
| Solubility in MeOH , Colorless to Light Yellow, Clear 50 mg/mL | pass                      | Pass                      |
| Infrared spectrum                                              | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager