

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-27 11:51:34

Date of Next Testing: 2026-06-26 11:51:34

Product Name: **Thioflavin T**

CAS Number: 2390-54-7

Specifications & Purity:

Lot #: F2315625

SKU #: **T168914**

Version: **1**

Analysis #: **235309**

Storage Temperature: Protected from light, Room temperature

| Parameter                                                                  | Limit Values                   | Result                         |
|----------------------------------------------------------------------------|--------------------------------|--------------------------------|
| Dye Content                                                                | 65-100 (%)                     | 92.99900 %                     |
| Appearance (T168914)                                                       | Yellow to Yellow-Orange Powder | Yellow to Yellow-Orange Powder |
| Solubility in DMSO, Clear to Very Slightly Hazy, Yellow-Green Pass 10mg/ml |                                | Pass                           |
| Infrared spectrum                                                          | Conforms to Structure          | Conforms to Structure          |



John Su  
QA & QC Manager