

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-01 13:40:15  
Date of Next Testing: 2029-08-31 13:40:15  
Product Name: **Thioflavin T**  
CAS Number: 2390-54-7  
Grades & Purity:  
Lot #: H2624399  
SKU #: **T168914**  
Version: **1**  
Analysis #: **755590**  
Storage Temperature: Protected from light, Room temperature

| Parameter                                                                  | Limit Values                   | Result                         |
|----------------------------------------------------------------------------|--------------------------------|--------------------------------|
| Dye Content                                                                | 65-100 (%)                     | 99.91500 %                     |
| 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*

John Su  
QA & QC Manager