

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 13:25:29
 Date of Next Testing: 2029-01-12 13:25:29
 Product Name: 7-(Diethylamino)-3-(2-thienyl)coumarin
 CAS Number: 117850-52-9
 Specifications & Purity: ≥98%
 Lot #: A2509210
 SKU #: D154324
 Version: 1
 Analysis #: 351528
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.40000 %
Appearance(D154324)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager