

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 17:09:05

Date of Next Testing: 2027-02-28 17:09:05

Product Name: 7-(Diethylamino)-3-(2-thienyl)coumarin

CAS Number: 117850-52-9

Specifications & Purity: ≥98%

Lot #: B2321277

SKU #: D154324

Version: 1

Analysis #: 172964

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.20600 %
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