

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 09:28:21

Date of Next Testing: 2026-12-13 09:28:21

Product Name: **Dansylamino-PITC [Fluorescent Coupling Reagent for Edman Degradation]**

CAS Number: 102417-94-7

Specifications & Purity: >98.0%(HPLC)(N)

Lot #: L2207741

SKU #: **D154722**

Analysis: **144710**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70000 %
Melting point	123-130 (°C)	128.30000 °C
Appearance (D154722)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager