

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 10:07:04
 Date of Next Testing: 2027-09-28 10:07:04
 Product Name: **Dansyl Chloride (DNSCI)**
 CAS Number: 605-65-2
 Specifications & Purity: Moligand™, ≥98%(HPLC)
 Lot #: I2523315
 SKU #: **D133513**
 Version: **2**
 Analysis #: **583592**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	68-75 (°C)	73.58000 °C
Purity(HPLC)	98-100 (%)	99.54300 %
Appearance (D133513)	Yellow to Yellow-Orange Powder	Yellow to Yellow-Orange Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Yellow to deep orange, clear to Very Hazy, 20mg/mL	pass	Pass



John Su
QA & QC Manager