

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-26 10:34:38
Date of Next Testing: 2026-11-26 10:34:38
Product Name: **Dansyl Chloride**
CAS Number: 605-65-2
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: K2422677
SKU #: **D133513**
Version: **2**
Analysis #: **432980**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	68-75 (°C)	74.10000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (D133513)	Yellow to Yellow-Orange Powder	Yellow to Yellow-Orange Powder
Solubility in Acetone , Yellow to deep orange, clear to Very Hazy, 20mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager