

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-10 10:04:37
 Date of Next Testing: 2030-06-09 10:04:37
 Product Name: 6'-(Diethylamino)-1',3'-dimethylfluoran
 CAS Number: 21934-68-9
 Specifications & Purity: ≥98%(HPLC)(T)
 Lot #: H2217272
 SKU #: D154709
 Version: 1
 Analysis #: 718780
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.63000 %
Assay	98-102(%)	100.00000 %
Melting point	168 - 172 (°C)	170.30000 °C
Appearance(D154709)	White to off-white powder to crystal	White to Off-White Powder to crystal
Suitability test	passes	passes



John Su
QA & QC Manager