

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 11:12:09
 Date of Next Testing: 2029-10-19 11:12:09
 Product Name: **6'-(Diethylamino)-1',2'-benzofluoran**
 CAS Number: 26628-47-7
 Specifications & Purity: $\geq 98\%$
 Lot #: J2516431
 SKU #: **D154711**
 Version: **3**
 Analysis #: **370525**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	219.0-223 (°C)	221.38000 °C
Purity(HPLC area)	98-100 (%)	98.94600 %
Appearance(D154711)	White to Almost white to pale red powder to crystal	White to Almost white to pale red powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager