

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 11:46:03

Date of Next Testing: 2028-03-24 11:46:03

Product Name: 6'-(Diethylamino)-1',2'-benzofluoran

CAS Number: 26628-47-7

Specifications & Purity: ≥98%

Lot #: C2420319

SKU #: D154711

Version: 3

Analysis #: 329100

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	219.0-223 (°C)	221.00000 °C
Purity(GC)	98-100 (%)	99.00000 %
Appearance(D154711)	White to Almost white 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