

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 12:14:43
 Date of Next Testing: 2028-03-24 12:14:43
 Product Name: 6'-(Diethylamino)-1',2'-benzofluoran
 CAS Number: 26628-47-7
 Specifications & Purity: ≥98%
 Lot #: C2420320
 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