

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 21:21:14
 Date of Next Testing: 2027-06-25 21:21:14
 Product Name: 6'-(Diethylamino)-1',2'-benzofluoran
 CAS Number: 26628-47-7
 Specifications & Purity: ≥98%
 Lot #: F23141300
 SKU #: D154711
 Version: 3
 Analysis #: 231145
 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 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