

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-05 16:47:48

Date of Next Testing: 2027-07-04 16:47:48

Product Name: 2'-(2-Chloroanilino)-6'-(dibutylamino)fluoran

CAS Number: 82137-81-3

Specifications & Purity: ≥97%

Lot #: F23141168

SKU #: C153757

Version: 1

Analysis #: 231161

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.00000 %
Melting point	184.0-188.0 (°C)	186.60000 °C
Appearance(C153757)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager