

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 18:57:34

Date of Next Testing: 2028-09-08 18:57:34

Product Name: **2'-Anilino-6'-(dibutylamino)-3'-methylfluoran**

CAS Number: 89331-94-2

Specifications & Purity: $\geq 98\%$

Lot #: I2504070

SKU # **A304845**

Version **0**

Analysis #: **575908**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	183-187 (°C)	184.03000 °C
Purity(HPLC)	98-100 (%)	98.40000 %
Appearance (A304845Color)	White to almost white	White to almost white
Appearance (A304845Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager