

Certificate of Analysis

Date of Testing: 2024-04-12 11:17:48

Date of Next Testing: 2027-04-12 11:17:48

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

CAS Number: 89331-94-2

Specifications & Purity: ≥98%

Lot #: F2129115

SKU #: **A304845**

Analysis: **340812**

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



John Su
QA & QC Manager