

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-16 14:42:07

Date of Next Testing: 2026-11-15 14:42:07

Product Name: **9,9-Bis(3-amino-4-hydroxyphenyl)fluorene**

CAS Number: 20638-07-7

Specifications & Purity: >98.0%(HPLC)

Lot #: K2214178

SKU #: **B153205**

Analysis: **109494**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.59600 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard
Appearance(B153205)	White to Green to Brown powder to crystal	White to green to brown powder to crystal

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

John Su
QA & QC Manager