

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 16:16:11

Date of Next Testing: 2027-05-22 16:16:11

Product Name: **2-Amino-N-[(1,1'-biphenyl)-4-yl]-N-(4-bromophenyl)-9,9-dimethylfluorene**

CAS Number: 1246562-40-2

Specifications & Purity: >98.0%(HPLC)

Lot #: E23161026

SKU #: **A151050**

Analysis: **227042**

Parameter	Limit Values	Result
Melting point	159-163 (°C)	161.43000 °C
Purity(HPLC)	98-100 (%)	99.81800 %
Appearance (A151050)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager