

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 10:40:09

Date of Next Testing: 2028-08-27 10:40:09

Product Name: **N,N-Bis(4-bromophenyl)-[1,1':4',1''-terphenyl]-4-amine**

CAS Number: 2205054-16-4

Specifications & Purity: $\geq 97\%$

Lot #: K2204584

SKU #: **N405438**

Version: **1**

Analysis #: **560827**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.74700 %
Melting point	190-200 (°C)	193.49800 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(N405438)	White to Almost white powder to crystal	White to Almost white powder to crystal

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

John Su
QA & QC Manager