

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-06 20:49:10

Date of Next Testing: 2027-02-05 20:49:10

Product Name: **N-(4-Bromophenyl)-4-biphenylamine**

CAS Number: 1160294-93-8

Specifications & Purity: >98.0%(HPLC)

Lot #: A2331889

SKU #: **N159434**

Analysis: 128795

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Melting point	126-134 (°C)	129.30000 °C
Appearance(N159434)	White to Light yellow powder to crystal	White to Light yellow 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