

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 14:09:51

Date of Next Testing: 2027-09-01 14:09:51

Product Name: **4,4'-Dibromobiphenyl**

CAS Number: 92-86-4

Specifications & Purity: $\geq 98\%$

Lot #: C2202033

SKU #: **D111307**

Version: **1**

Analysis #: **571084**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	165-169 (°C)	166.39800 °C
Purity(GC)	98-100 (%)	99.26 %
Appearance (D111307)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager