

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 17:24:28

Date of Next Testing: 2024-11-17 17:24:28

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

CAS Number: 92-86-4

Specifications & Purity: 98%

Lot #: K2224348

SKU #: **D111307**

Analysis: **155828**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	165-169 (°C)	168.98000 °C
Purity(GC)	98-100 (%)	98.61 %
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