

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-05 14:07:52

Date of Next Testing: 2026-06-25 14:07:52

Product Name: **2,2'-Dibromobiphenyl**

CAS Number: 13029-09-9

Specifications & Purity: 98%

Lot #: J2222043

SKU #: **D122361**

Version **0**

Analysis #: **381547**

Parameter	Limit Values	Result
Melting point	78-82 (°C)	81.96000 °C
Purity(GC)	98-100 (%)	99.56 %
Appearance (D122361)	White to Off-White to Light yellow to tan powder to crystal and/or chunks	White to Off-White to Light yellow to tan powder to crystal and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager