

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-05 16:28:22
 Date of Next Testing: 2026-06-05 16:28:22
 Product Name: **4-Bromo-4'-hydroxybiphenyl**
 CAS Number: 29558-77-8
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: B1921056
 SKU #: **B124319**
 Version: **0**
 Analysis #: **364884**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	167-170 (°C)	167.46000 °C
Purity(GC)	99-100 (%)	99.96100 %
Appearance (B124319)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager