

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-10 14:12:12

Date of Next Testing: 2026-11-09 14:12:12

Product Name: **Biphenyl**

CAS Number: 92-52-4

Specifications & Purity: $\geq 99.5\%$ (GC)

Lot #: K2209291

SKU #: **B110385**

Version: **0**

Analysis #: **150124**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	69-72 (°C)	70.87000 °C
Purity(GC)	99.5-100 (%)	99.64100 %
Appearance (B110385)	White Crystals, Powder or Flakes	White Crystals, Powder or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Colorless, Clear, 1%	pass	Pass



John Su
QA & QC Manager