

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-09 10:04:08  
Date of Next Testing: 2026-03-08 10:04:08  
Product Name: **4,4'-Dimethylbiphenyl**  
CAS Number: 613-33-2  
Specifications & Purity: >98%  
Lot #: C2204570  
SKU #: **D112676**  
Analysis: **071828**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.35000 %
Melting point	117-124 (°C)	123.72000 °C
Appearance (D112676)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager