

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 15:44:19

Date of Next Testing: 2029-09-14 15:44:19

Product Name: **4,4'-Dimethylbiphenyl**

CAS Number: 613-33-2

Specifications & Purity: $\geq 98\%$

Lot #: I2504190

SKU #: **D112676**

Version **0**

Analysis #: **380918**

Parameter	Limit Values	Result
Melting point	117-124 (°C)	120.00000 °C
Purity(HPLC)	98-100 (%)	99.15000 %
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

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

John Su
QA & QC Manager