

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-15 16:37:11  
Date of Next Testing: 2027-12-14 16:37:11  
Product Name: **1,1-Diphenyl-2-propyn-1-ol**  
CAS Number: 3923-52-2  
Specifications & Purity: >97.0%(GC)  
Lot #: B2024023  
SKU #: **D155782**  
**Analysis:** **305221**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.22 %
Melting point	47-51 (°C)	49.03000 °C
Appearance (D155782)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager