

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-19 15:53:49  
Date of Next Testing: 2030-03-18 15:53:49  
Product Name: **1,1-Diphenyl-2-propyn-1-ol**  
CAS Number: 3923-52-2  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: F2202188  
SKU #: **D155782**  
Version: **0**  
Analysis #: **671154**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.15000 %
Melting point	47-51 (°C)	50.20000 °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