

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-09 14:58:16  
Date of Next Testing: 2029-09-08 14:58:16  
Product Name: **1,1-Diphenyl-2-propyn-1-ol**  
CAS Number: 3923-52-2  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: I2502001  
SKU #: **D155782**  
Version: **0**  
Analysis #: **083276**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.15 %
Melting point	47-51 (°C)	50.26000 °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