

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-26 16:52:38  
Date of Next Testing: 2027-04-25 16:52:38  
Product Name: **1,3-Diphenyl-2-propanone**  
CAS Number: 102-04-5  
Specifications & Purity: 99%  
Lot #: D23141478  
SKU #: **D106383**  
**Analysis:** **203504**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.44 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D106383)	white to yellow solid,colorless to yellow liquid	white to yellow solid,colorless to yellow liquid



John Su  
QA & QC Manager