

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-03 18:49:58  
Date of Next Testing: 2027-07-02 18:49:58  
Product Name: **3,3-Diphenyl-3H-naphtho[2,1-b]pyran**  
CAS Number: 4222-20-2  
Specifications & Purity: >98.0%(HPLC)  
Lot #: F2328112  
SKU #: **D155788**  
Analysis: **247195**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08890%
Melting point	161-165 (°C)	163.48000 °C
Appearance (D155788Form)	Powder,Crytals or Solid	Powder,Crytals or Solid
Appearance (D155788Color)	White to Light yellow	White to Light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager