

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-29 15:27:20  
Date of Next Testing: 2026-12-29 15:27:20  
Product Name: **1,1-Diphenyl-2-picrylhydrazyl Free Radical (DPPH)**  
CAS Number: 1898-66-4  
Specifications & Purity:  $\geq 97\%$   
Lot #: L2526129  
SKU #: **D273092**  
Version: **2**  
Analysis #: **615440**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.33000 %
Appearance(D273092)	Green to Very Dark Green to Black powder to crystal	Green to Very Dark Green to Black powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager