

Certificate of Analysis

Date of Testing: 2024-11-01 11:38:11

Date of Next Testing: 2025-11-01 11:38:11

Product Name: **1,1-Diphenyl-2-picrylhydrazyl Free Radical (DPPH)**

CAS Number: 1898-66-4

Specifications & Purity: $\geq 97\%$

Lot #: J2429470

SKU #: **D273092**

Version: **2**

Analysis #: **421221**

Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.95700 %
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