

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 13:29:15

Date of Next Testing: 2026-11-03 13:29:15

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

CAS Number: 1898-66-4

Specifications & Purity: $\geq 95\%$

Lot #: J2531355

SKU #: **D1501121**

Version: **2**

Analysis #: **601844**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.30400 %
Appearance(D1501121)	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
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager