

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-23 16:59:28

Date of Next Testing: 2029-04-22 16:59:28

Product Name: **2,2-Diphenyl-1-picrylhydrazyl (contains 10-20% Benzene)**

CAS Number: 1898-66-4

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: D2518268

SKU #: **D141336**

Version **0**

Analysis #: **366137**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.35900 %
Benzene(C ₆ H ₆)	10-20 (%)	15.00000 %
Appearance (D141336)	Black powder or crystals	Black powder or crystals
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager