

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 13:48:10

Date of Next Testing: 2028-09-01 13:48:10

Product Name: **1,3-diphenyl-4,5-dihydro-1H-pyrazol-5-one**

CAS Number: 4845-49-2

Specifications & Purity: $\geq 97\%$

Lot #: H2525357

SKU #: **D669603**

Version: **1**

Analysis #: **513017**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.93200 %
Appearance(D669603)	Off-white to light yellow (Solid)	Off-white to light yellow (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager