

Certificate of Analysis

Date of Testing: 2025-09-06 11:10:47

Date of Next Testing: 2029-09-05 11:10:47

Product Name: **1,5-Diphenyl-1,4-Pentadien-3-One**

CAS Number: 538-58-9

Specifications & Purity: $\geq 98\%$

Lot #: I2502020

SKU #: **D124699**

Version: **2**

Analysis #: **050058**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.51550 %
NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager