

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 09:44:35

Date of Next Testing: 2027-07-09 09:44:35

Product Name: **3,3',5,5'-Tetra-tert-butyl-4,4'-diphenquinone**

CAS Number: 2455-14-3

Specifications & Purity: >98.0%(HPLC)

Lot #: I1918122

SKU # **T161949**

Analysis: 248974

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.06000 %
Appearance (T161949)	Purple to tan to Black Powder or Solid	Purple to tan to Black Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager