

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 17:09:51

Date of Next Testing: 2027-03-14 17:09:51

Product Name: **1,3-Diphenylacetone p-Toluenesulfonylhydrazone**

CAS Number: 19816-88-7

Specifications & Purity: >98.0%(HPLC)

Lot #: C2311043

SKU # **D154785**

Analysis: 184633

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.52900 %
Appearance (D154785)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager