

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 10:30:26

Date of Next Testing: 2027-09-18 10:30:26

Product Name: **4,5,9,10-Pyrenetetrone**

CAS Number: 14727-71-0

Specifications & Purity: $\geq 98\%$

Lot #: I2410234

SKU #: **P302921**

Version: **2**

Analysis #: **191535**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
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