

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-13 14:28:22

Date of Next Testing: 2027-02-13 14:28:22

Product Name: **Phenanthrene**

CAS Number: 85-01-8

Specifications & Purity: sublimed grade, $\geq 99.5\%$

Lot #: D2324745

SKU #: **P109249**

Version: **0**

Analysis #: **471696**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.70%
Appearance (P109249)	White Powder or Crystals	White Powder or Crystals
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