

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-01 16:11:18

Date of Next Testing: 2027-11-30 16:11:18

Product Name: **Phenanthrene**

CAS Number: 85-01-8

Specifications & Purity: $\geq 95\%$

Lot #: K2328501

SKU #: **P109246**

Version: **0**

Analysis #: **294695**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	95-100 (°C)	98.77000 °C
Purity(GC)	95-100 (%)	96.68400 %
Appearance (P109246)	Off-White to brown powder or Flakes	Off-White to brown powder or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager