

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-18 16:28:17
Date of Next Testing:	2026-09-18 16:28:17
Product Name:	Phenanthrene
CAS Number:	85-01-8
Specifications & Purity:	sublimed grade, ≥99.5%
Lot #:	K2222654
SKU #	P109249
Version	0
Analysis #:	412256
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.71300 %
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



John Su
QA & QC Manager