

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-09 15:15:03

Date of Next Testing: 2028-05-29 15:15:03

Product Name: **Benzo[ghi]perylene**

CAS Number: 191-24-2

Specifications & Purity: $\geq 97\%$

Lot #: F2608252

SKU #: **B118032**

Version: **0**

Analysis #: **707120**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.04800 %
Melting point	276-280 (°C)	276.20000 °C
Appearance (B118032)	Yellow to Yellow-Green Powder or Crystals	Yellow to Yellow-Green Powder or Crystals
Solubility in Toluene , Faint Yellow to Yellow-Green, Clear to Hazy, 10mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager