

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 19:00:54

Date of Next Testing: 2027-04-13 19:00:54

Product Name: **Benz[a]anthracene**

CAS Number: 56-55-3

Specifications & Purity: $\geq 98\%$

Lot #: D2311430

SKU #: **B118410**Version: **0**Analysis #: **184411**

Parameter	Limit Values	Result
Melting point	159-163 (°C)	160.21000 °C
Purity(HPLC)	98-100 (%)	99.43400 %
Appearance (B118410)	Yellow to Green to Tan Powder or Solid	Yellow to Green to Tan Powder or Solid
Solubility in Toluene , Yellow to Dark Yellow-Green,Clear to Hazy,50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager