

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-10 10:58:22
Date of Next Testing: 2027-08-09 10:58:22
Product Name: **9,10-Dihydrobenzo[a]pyrene-7(8H)-one**
CAS Number: 3331-46-2
Specifications & Purity: 97%
Lot #: H2304526
SKU #: **D169642**
Analysis: **262636**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.55800 %
Melting point	172-175 (°C)	172.01000 °C
Appearance (D169642)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager