

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-25 15:26:18

Date of Next Testing: 2026-08-24 15:26:18

Product Name: **3,4-Benzopyrene**

CAS Number: 50-32-8

Specifications & Purity: 96%

Lot #: H2220114

SKU #: **B110854****Analysis: 123982**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.64900 %
Melting point	171-178 (°C)	177.89000 °C
Appearance (B110854)	yellow to yellow-green or brown powder	yellow to yellow-green or brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager