

Certificate of Analysis

Date of Testing: 2023-03-09 18:36:18

Date of Next Testing: 2025-02-26 18:36:18

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

CAS Number: 50-32-8

Specifications & Purity: analytical standard

Lot #: H1922139

SKU #: **B110855**

Analysis: **196714**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	171-178 (°C)	173.50000 °C
Purity(HPLC)	99-100 (%)	99.08800 %
Appearance (B110855)	yellow to yellow-green or brown powder	yellow to yellow-green or brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager