

Certificate of Analysis

Date of Testing: 2022-10-19 13:10:17

Date of Next Testing: 2026-10-18 13:10:17

Product Name: **Benzo[b]fluoranthene**

CAS Number: 205-99-2

Specifications & Purity: $\geq 98\%$

Lot #: J2215117

SKU #: **B137900**

Version: **0**

Analysis #: **533399**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92000 %
Melting point	164-170 (°C)	168.73000 °C
Appearance (B137900)	Fibers or powder	Fibers or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager