

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-21 13:20:51

Date of Next Testing: 2028-01-11 13:20:51

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

CAS Number: 205-99-2

Specifications & Purity: analytical standard

Lot #: G2209050

SKU #: **B115124**Version: **0**Analysis #: **642126**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	164-170 (°C)	167.20000 °C
Purity(HPLC)	99-100 (%)	99.60000 %
Appearance (B115124)	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