

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 15:38:00

Date of Next Testing: 2028-04-14 15:38:00

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

CAS Number: 205-82-3

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C2527304

SKU # **B354379**

Version **1**

Analysis #: **173002**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.10 %
Melting point	164-168 (°C)	166.10000 °C
Appearance(B354379)	White to Yellow powder to crystal	White to Yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager