

Certificate of Analysis

Date of Testing: 2022-08-11 11:05:15

Date of Next Testing: 2026-08-10 11:05:15

Product Name: **Anthracene**

CAS Number: 120-12-7

Specifications & Purity: $\geq 99.0\%$ (GC)

Lot #: H2204251

SKU #: **A108700**

Analysis: **124111**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.17 %
Melting point	214-219 (°C)	217.17000 °C
Appearance (A108700)	White to yellow to beige to green-beige Powder or crystals	White to yellow to beige to green-beige Powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager