

## Certificate of Analysis

Date of Testing: 2025-04-08 10:02:09

Date of Next Testing: 2029-04-07 10:02:09

Product Name: **Chrysene**

CAS Number: 218-01-9

Specifications & Purity:  $\geq 97\%$

Lot #: F2121087

SKU #: **C107020**

Version: **1**

Analysis #: **491179**

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                    | 98.04000 %                                    |
| Appearance (C107020) | White to Grey and Faint Beige to Beige Powder | White to Grey and Faint Beige to Beige Powder |
| Infrared spectrum    | Conforms to Structure                         | Conforms to Structure                         |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |

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

John Su  
QA & QC Manager