

## Certificate of Analysis

Date of Testing: 2025-08-11 15:10:15

Date of Next Testing: 2027-08-01 15:10:15

Product Name: **Anthracene**

CAS Number: 120-12-7

Specifications & Purity:  $\geq 96\%$

Lot #: B2207077

SKU #: **A108699**

Version: **0**

Analysis #: **552442**

Storage Temperature: Protected from light, Room temperature

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 214-219 (°C)                             | 217.60000 °C                             |
| Purity(GC)           | 96-100 (%)                               | 99.40 %                                  |
| Appearance (A108699) | White to Beige Powder or Solid or Flakes | White to Beige Powder or Solid or Flakes |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



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