

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-22 17:45:58

Date of Next Testing: 2029-06-21 17:45:58

Product Name: **Anthracene-d10**

CAS Number: 1719-06-8

Specifications & Purity:  $\geq 98$  atom% D

Lot #: F2611141

SKU #: **A305166**

Version: **0**

Analysis #: **475076**

Storage Temperature: Room temperature, Argon charged

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Isotopic Purity           | 98-100 (atom%)        | 98.03000 atom%        |
| Melting point             | 210-215 (°C)          | 215.00000 °C          |
| Appearance (A305166Form)  | Powder or Crystal     | Powder or Crystal     |
| Appearance (A305166Color) | White to pale yellow  | White to pale yellow  |
| Proton NMR spectrum       | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager