

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 09:26:39

Date of Next Testing: 2026-02-09 09:26:39

Product Name: **Anthracene-d10**

CAS Number: 1719-06-8

Specifications & Purity: ≥ 98 atom% D

Lot #: B2304302

SKU #: **A305166**

Version: **0**

Analysis #: **152565**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	210-215 (°C)	214.38000 °C
Isotopic Purity	98-100 (atom%)	98.20000 atom%
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