

Certificate of Analysis

Date of Testing: 2024-05-28 18:27:54

Date of Next Testing: 2027-05-28 18:27:54

Product Name: **Anthracene-d10**

CAS Number: 1719-06-8

Specifications & Purity: 98 atom % D

Lot #: E2416014

SKU #: **A305166**

Version: **0**

Analysis #: **152565**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	210-215 (°C)	214.38000 °C
Isotopic Purity	98-100 (atom%)	98.20 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