

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 09:19:50

Date of Next Testing: 2027-05-16 09:19:50

Product Name: **Chrysene-d12**

CAS Number: 1719-03-5

Specifications & Purity: ≥ 98 atom% D

Lot #: K2109370

SKU #: **C132176**

Version: **1**

Analysis #: **509590**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.89500 %
Melting point	249-253 (°C)	250.29600 °C
Isotopic Purity	98-100 (atom%)	99.29600 atom%
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager