

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-16 13:30:08
Date of Next Testing: 2024-06-15 13:30:08
Product Name: **Chrysene-d12**
CAS Number: 1719-03-5
Specifications & Purity: ≥ 98 atom% D
Lot #: F2207172
SKU #: **C132176**
Version: **1**
Analysis #: **091835**
Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.30000 %
Melting point	249-253 (°C)	250.00000 °C
Isotopic Purity	98-100 (atom%)	99.97000 atom%
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager