

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 17:00:54
 Date of Next Testing: 2029-05-26 17:00:54
 Product Name: **Phenanthrene-d₁₀**
 CAS Number: 1517-22-2
 Specifications & Purity: ≥98 atom% D, ≥98%
 Lot #: E2621547
 SKU #: **P472125**
 Version: **1**
 Analysis #: **697138**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.00000 %
Purity(HPLC area)	98-100 (%)	99.79000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager