

Certificate of Analysis

Date of Testing: 2024-03-08 10:17:15

Date of Next Testing: 2027-03-08 10:17:15

Product Name: **Phenanthrene-d₁₀**

CAS Number: 1517-22-2

Specifications & Purity: 98 atom% D, 98% (CP)

Lot #: B2421407

SKU #: **P472125**

Analysis: **320057**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.50 %
Purity(HPLC area)	98-100 (%)	98.10 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager