

Certificate of Analysis

Date of Testing: 2024-09-10 10:36:00

Date of Next Testing: 2027-09-10 10:36:00

Product Name: **Phenanthrene-d₁₀**

CAS Number: 1517-22-2

Specifications & Purity: ≥ 98 atom% D, $\geq 98\%$

Lot #: I2406290

SKU # **P472125**

Version **1**

Analysis #: **405745**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.90 %
Purity(HPLC area)	98-100 (%)	98.80 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager