

Certificate of Analysis

Date of Testing: 2025-01-08 13:47:36
Date of Next Testing: 2028-01-08 13:47:36
Product Name: **DEET-d10**
CAS Number: 1215576-01-4
Specifications & Purity: ≥ 98 atom% D, $\geq 95\%$
Lot #: A2507251
SKU #: **D352116**
Version: **1**
Analysis #: **455603**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.24%
Purity(HPLC area)	95-100 (%)	100.00%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager