

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 13:45:45

Date of Next Testing: 2028-01-08 13:45:45

Product Name: **DEET-d10**

CAS Number: 1215576-01-4

Specifications & Purity: ≥ 98 atom% D, $\geq 95\%$

Lot #: A2507249

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 (%)	99.23600 %
Purity(HPLC area)	95-100 (%)	100.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager