

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 18:53:03

Date of Next Testing: 2029-03-09 18:53:03

Product Name: **Hexanoic acid-d5**

CAS Number: 123167-40-8

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

Lot #: C2605444

SKU #: **H1416504**

Version: **1**

Analysis #: **626520**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.70000 %
Purity(HPLC area)	95-100 (%)	98.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager