

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-01 15:55:35

Date of Next Testing: 2028-03-31 15:55:35

Product Name: **Hexanal-d₁₂**

CAS Number: 1219803-74-3

Specifications & Purity: ≥ 98 atom% D, $\geq 96\%$

Lot #: C2521167

SKU #: **H465091**

Version: **3**

Analysis #: **327411**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.40000 %
Purity(HPLC area)	96-100 (%)	96.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager