

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 17:03:52

Date of Next Testing: 2027-12-30 17:03:52

Product Name: **Acetophenone-d₈**

CAS Number: 19547-00-3

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

Lot #: L2426297

SKU #: **A471960**

Version: **1**

Analysis #: **449345**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.90000 %
Purity(HPLC area)	98-100 (%)	99.90000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager