

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-24 16:45:42  
Date of Next Testing: 2025-04-13 16:45:42  
Product Name: **Heptane-d<sub>16</sub>**  
CAS Number: 33838-52-7  
Specifications & Purity: D,99%  
Lot #: D2303947  
SKU #: **H118382**  
**Analysis: 177890**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Isotopic Purity	99-100 (%)	99.10%
NMR (1H-NMR)	complies	complies



John Su  
QA & QC Manager