

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-29 11:20:06

Date of Next Testing: 2026-08-28 11:20:06

Product Name: **Caffeine-d9**

CAS Number: 72238-85-8

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

Lot #: H2307459

SKU #: **C334918**

Version: **1**

Analysis #: **257512**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.30000 %
Purity(HPLC area)	98-100 (%)	100.00000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager