

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 19:15:04

Date of Next Testing: 2029-02-27 19:15:04

Product Name: **Betaine-d9 chloride**

CAS Number: 285979-85-3

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

Lot #: B2625377

SKU #: **B472083**

Version: **1**

Analysis #: **616933**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Isotopic Purity	98-100 (%)	99.10000 %
Purity(HPLC area)	95-100 (%)	95.80000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager