

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 19:15:43
 Date of Next Testing: 2029-02-27 19:15:43
 Product Name: **Betaine-d9 chloride**
 CAS Number: 285979-85-3
 Specifications & Purity: ≥ 98 atom% D, $\geq 95\%$
 Lot #: B2625387
 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



John Su
 QA & QC Manager