

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-27 18:07:20

Date of Next Testing: 2029-03-26 18:07:20

Product Name: **Calcium carbonate-¹³C**

CAS Number: 287389-46-2

Specifications & Purity: ≥ 99 atom%, $\geq 98\%$

Lot #: C2617129

SKU #: **C341739**

Version: **3**

Analysis #: **682172**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	<0.5 (%)	1.40000 %
Isotopic Purity	99-100 (atom%)	99.00000 atom%
Assay(complexometric titration)	98-102.5 (%)	98.00000 %
Appearance(C341739)	White Powder	White powder



John Su
QA & QC Manager