

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 16:18:24

Date of Next Testing: 2029-05-12 16:18:24

Product Name: **Sodium bicarbonate-(¹³C)**

CAS Number: 87081-58-1

Specifications & Purity: ≥99 atom% ¹³C, ≥98%

Lot #: E2607487

SKU #: **S331496**

Version: **1**

Analysis #: **698034**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Isotopic Purity	99-100 (%)	99.55000 %
Assay(Neutralization titration)	98-102.5 (%)	98.20000 %
Appearance(S331496)	White powder	White powder
ICP: Confirms Sodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager