

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-19 17:00:54
Date of Next Testing: 2025-08-18 17:00:54
Product Name: **Sodium bicarbonate-(¹³C)**
CAS Number: 87081-58-1
Specifications & Purity: 99 atom % 13C , CP : 98%
Lot #: H2206038
SKU #: **S331496**
Analysis: **115803**
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Assay(Neutralization titration)	98-102.5 (%)	98.90000 %
Isotopic Purity	99-100 (%)	99.00000 %
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