

Certificate of Analysis

Date of Testing: 2023-07-19 14:36:56
Date of Next Testing: 2026-07-18 14:36:56
Product Name: **Sodium bicarbonate-(¹³C)**
CAS Number: 87081-58-1
Specifications & Purity: 99 atom % ¹³C , CP : 98%
Lot #: G2310137
SKU #: **S331496**
Analysis: **238591**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Neutralization titration)	98-102.5 (%)	98.20000 %
Isotopic Purity	99-100 (%)	99.10000 %
ICP: Confirms Sodium Component	Confirmed	Confirmed
Appearance(S331496)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager