

Certificate of Analysis

Date of Testing: 2023-02-16 21:13:46
Date of Next Testing: 2026-02-15 21:13:46
Product Name: **Sodium bicarbonate-(¹³C)**
CAS Number: 87081-58-1
Specifications & Purity: 99 atom % ¹³C , CP : 98%
Lot #: B23081153
SKU #: **S331496**
Analysis: 157033
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Assay(Neutralization titration)	98-102.5 (%)	99.70000%
Isotopic Purity	99-100 (%)	99.00000%
Appearance(S331496)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Sodium Component	Confirmed	Confirmed



John Su
QA & QC Manager