

Certificate of Analysis

Date of Testing: 2023-02-16 18:30:03
Date of Next Testing: 2026-02-15 18:30:03
Product Name: **Sodium bicarbonate-(¹³C)**
CAS Number: 87081-58-1
Specifications & Purity: 99 atom % 13C , CP : 98%
Lot #: B23081152
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