

Certificate of Analysis

Date of Testing: 2024-07-13 15:49:08
Date of Next Testing: 2027-07-13 15:49:08
Product Name: **Sodium bicarbonate-(¹³C)**
CAS Number: 87081-58-1
Specifications & Purity: 99 atom % ¹³C , CP : 98%
Lot #: G2409383
SKU #: **S331496**
Version: **1**
Analysis #: **376736**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Isotopic Purity	99-100 (%)	99.50000 %
Assay(Neutralization titration)	98-102.5 (%)	98.00000 %
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