

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-30 09:21:17  
Date of Next Testing: 2028-01-29 09:21:17  
Product Name: **Sodium bicarbonate/Sodium carbonate concentrate**  
CAS Number:  
Specifications & Purity: Na<sub>2</sub>CO<sub>3</sub> 64mM and NaHCO<sub>3</sub> 20mM in water, IC eluent concentrate (20x)  
Lot #: A2430002  
SKU #: **S301995**  
**Analysis:** **319063**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Concentration (Na <sub>2</sub> CO <sub>3</sub> , w/v)	~64mmol/L	64.00000 mmol/L
Concentration (NaHCO <sub>3</sub> , w/v)	~20mmol/L	20.00000 mmol/L
Appearance (S301995Color)	Colorless	Colorless
Appearance (S301995Form)	Transparent Liquid	Transparent Liquid



John Su  
QA & QC Manager