

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-30 09:27:46

Date of Next Testing: 2029-09-29 09:27:46

Product Name: **Sodium bicarbonate/Sodium carbonate concentrate**

CAS Number:

Specifications & Purity: Na₂CO₃ 100mM and NaHCO₃ 4mM in water, IC eluent concentrate (20x)

Lot #: I2529003

SKU # **S301910**

Version **1**

Analysis #: **585205**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration (NaHCO ₃ , w/v)	~4 (mmol/L)	4.00000 mmol/L
Concentration (Na ₂ CO ₃ , w/v)	~100 (mmol/L)	100.00000 mmol/L
Appearance (S301910Form)	Liquid	Liquid
Appearance (S301910Color)	Colorless ,transparent	Colorless ,transparent
Applicability meets Metrosep A Supp 17 - 150/4.0	Pass	Pass



John Su
QA & QC Manager