

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 10:42:48
Date of Next Testing: 2029-03-29 10:42:48
Product Name: **Sodium carbonate**
CAS Number: 497-19-8
Specifications & Purity: anhydrous, high-purity, Reagent grade, $\geq 99.5\%$
Lot #: C2624175
SKU #: **S432760**
Version: **1**
Analysis #: **682751**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration with HCl(Dried Basis))	99.5-102.5 (%)	99.99910 %
Loss on Drying(285°C)	0-1 (%)	0.20000 %
Appearance(S432760)	white powder or grain	white powder or grain
Solubility (100 mg/mL, H2O)Colorless Clear	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager