

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-24 13:45:50
Date of Next Testing: 2026-10-23 13:45:50
Product Name: **Sodium carbonate anhydrous**
CAS Number: 497-19-8
Specifications & Purity: 99.5%
Lot #: J2221524
SKU #: **S141342**
Analysis: 142027
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying(110°C,2h)	0-1 (%)	0.95 %
Purity	99.5-100 (%)	100.00 %
Appearance (S141342)	White powder	White powder
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless , Clear , 1M	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager