

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-01 15:18:35
Date of Next Testing: 2027-11-30 15:18:35
Product Name: **Sodium carbonate anhydrous**
CAS Number: 497-19-8
Specifications & Purity: 99.5%
Lot #: K2328030
SKU #: **S141342**
Analysis: **295843**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying(110°C,2h)	0-1 (%)	0.12 %
Purity	99.5-100 (%)	99.99 %
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
Appearance (S141342)	White powder	White powder



John Su
QA & QC Manager