

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

### Certificate of Analysis

Date of Testing: 2025-09-19 15:55:22  
Date of Next Testing: 2029-09-18 15:55:22  
Product Name: **Sodium carbonate anhydrous**  
CAS Number: 497-19-8  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: I2511473  
SKU #: **S111736**  
Version: **0**  
Analysis #: **581176**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	9.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
CO3(Titration by HCL)	≥55.6 (%)	56.35 %
Appearance (S111736)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager