

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-29 10:29:43  
Date of Next Testing: 2028-02-28 10:29:43  
Product Name: **Sodium carbonate anhydrous**  
CAS Number: 497-19-8  
Specifications & Purity: 99.99% metals basis  
Lot #: B2426037  
SKU #: **S111736**  
**Analysis: 324828**  
Storage Temperature: Desiccated

| Parameter                                       | Limit Values          | Result                |
|---|-----------------------|-----------------------|
| Total Metallic Impuritie                        | 0-200 (ppm)           | 10.00 ppm             |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)         | 100.00 %              |
| CO3(Titration by HCL)                           | 55-55.9 (%)           | 55.78 %               |
| Appearance (S111736)                            | white powder          | White powder          |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager