

## Certificate of Analysis

Date of Testing: 2022-02-16 15:08:24  
Date of Next Testing: 2026-02-15 15:08:24  
Product Name: **Sodium carbonate anhydrous**  
CAS Number: 497-19-8  
Specifications & Purity: 99.9999% metals basis  
Lot #: D1824040  
SKU #: **S111739**  
**Analysis:** **074177**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9999-100 (%)	100.00 %
CO <sub>3</sub> (Titration by HCL)	55.2-55.8 (%)	55.70 %
Total Metallic Impuritie	0-2 (ppm)	1.90 ppm
Appearance (S111739)	White powder	White powder
ICP:Confirms Sodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager