

## Certificate of Analysis

Date of Testing: 2022-06-25 10:25:54  
Date of Next Testing: 2026-06-24 10:25:54  
Product Name: **Sodium carbonate anhydrous**  
CAS Number: 497-19-8  
Specifications & Purity: SP  
Lot #: F2223138  
SKU #: **S111735**  
**Analysis:** **106564**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
CO <sub>3</sub> (Titration by HCL)	55-55.9 (%)	55.76 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-100 (ppm)	18.00 ppm
Appearance (S111735)	White to Off-White Powder or Granules	White to Off-White Powder or Granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager