

## Certificate of Analysis

Date of Testing: 2022-08-24 16:23:15  
Date of Next Testing: 2026-08-23 16:23:15  
Product Name: **Sodium bicarbonate**  
CAS Number: 144-55-8  
Specifications & Purity: 99.99% metal basis  
Lot #: H2217707  
SKU #: **S401669**  
**Analysis:** **122483**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	≤100 (ppm)	99.00 ppm
Appearance(S401669)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager