

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

### Certificate of Analysis

Date of Testing: 2026-01-30 15:10:04  
Date of Next Testing: 2030-01-29 15:10:04  
Product Name: **Sodium bicarbonate**  
CAS Number: 144-55-8  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: A2629468  
SKU #: **S401669**  
Version: **1**  
Analysis #: **653486**  
Storage Temperature: Argon charged

| Parameter                              | Limit Values          | Result                |
|--|-----------------------|-----------------------|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)         | 100.00 %              |
| Trace Metal Analysis                   | ≤100 (ppm)            | 42.00 ppm             |
| X-Ray Diffraction                      | Conforms to Structure | Conforms to Structure |
| Appearance(S401669)                    | White Powder          | White powder          |



John Su  
QA & QC Manager