

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-11 15:14:49

Date of Next Testing: 2029-04-10 15:14:49

Product Name: **Sodium bicarbonate**

CAS Number: 144-55-8

Specifications & Purity:  $\geq 99\%$ , 40~100 mesh

Lot #: D2610321

SKU #: **S1375615**

Version: **1**

**Analysis #:** **666786**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Assay(Titration)     | 98.5-101.5 (%)        | 99.76000 %            |
| Particle size        | 40-100 (mesh)         | 53.00000 mesh         |
| Appearance(S1375615) | White Powder          | White powder          |
| X-Ray Diffraction    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager