

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-29 08:56:14

Date of Next Testing: 2027-06-28 08:56:14

Product Name: **Sodium carbonate monohydrate**

CAS Number: 5968-11-6

Specifications & Purity: $\geq 99\%$

Lot #: F2317784

SKU #: **S591270**

Version: **1**

Analysis #: **245716**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Titration)	98.5-101.5 (%)	100.80000 %
Insoluble matter	0-0.01 (%)	0.00000 %
Loss on drying	13-15 (%)	13.48000 %
Appearance(S591270)	White crystal powder	White crystal powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager