

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 15:16:50

Date of Next Testing: 2029-10-09 15:16:50

Product Name: **Sodium carbonate decahydrate**

CAS Number: 6132-02-1

Specifications & Purity: PrimorTrace™, ≥99.997% metals basis

Lot #: L2115732

SKU #: **S112592**

Version: **1**

Analysis #: **579190**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.997-100 (%)	99.99870 %
Loss on drying	60-65 (%)	62.90000 %
Total Metallic Impuritie	0-30 (ppm)	13.00000 ppm
Appearance (S112592)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Sodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager