

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium carbonate anhydrous**
Specifications & Purity: 99.999% metals basis
SKU #: **S111738**

Parameter	Limit Values
Loss on drying(110°C,2h)	0-1 (%)
CO ₃ (Titration by HCL)	55.2-55.8 (%)
Total Metallic Impuritie	0-20 (ppm)
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)
Appearance (S111738)	White Powder or Granules
ICP:Confirms Sodium Component	Confirmed
Solubility in H ₂ O , Colorless , Clear , 1M	pass
X-Ray Diffraction	Conforms to Structure