

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium sulfate**
Specifications & Purity: anhydrous, granular, ACS reagent, $\geq 99\%$
SKU #: **S433912**

Parameter	Limit Values
Appearance(S433912)	White Granular
Particle size	10-60 (mesh)
X-Ray Diffraction	Conforms to Structure
loss on Ignition	0-0.5 (%)
Insoluble matter	0-0.01 (%)
Chloride Content	0-0.001 (%)
Iron(Fe)	0-0.001 (%)
Heavy metals	0-5 (ppm)
Nitrogen Compounds	0-5 (ppm)
PH(5% in water,25°C)	5.2-9.2
Phosphate(PO4)	0-0.001 (%)
Calcium(Ca)	0-0.01 (%)
Magnesium(Mg)	0-0.005 (%)
Potassium(K)	0-0.01 (%)
Purity (T)	99-100 (%)