

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Calcium carbonate**
Specifications & Purity: anhydrous, ACS reagent, $\geq 99\%$
SKU #: **C432744**

Parameter	Limit Values
Appearance(C432744)	White to Off-White Powder or Solid
Purity(Complexiometric EDTA)(Dried Basis)	99-100 (%)
Barium(Ba)	0-0.01 (%)
Iron(Fe)	0-0.003 (%)
Potassium(K)	0-0.01 (%)
Magnesium(Mg)	0-0.02 (%)
Sodium(Na)	0-0.1 (%)
Strontium(Sr)	0-0.1 (%)
Insoluble matter(C=6.7% in Dilute HCl)	0-0.01 (%)
Chloride Content	0-0.001 (%)
Heavy Metals (by ICP-OES)	0-0.001 (%)
Ammonia (NH ₄)	0-0.003 (%)
Sulfate(SO ₄ ²⁻)	0-0.01 (%)
Flouride (F)	0-0.0015 (%)
Loss on drying	0-1 (%)