

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Calcium sulfate dihydrate
Specifications & Purity:	Suitable for Analysis, Premium pure, precipitated
SKU #	C431227

Parameter	Limit Values
Assay(Complexometric EDTA)	99-102 (%)
Substances insoluble in hydrochloric acid carbonate(as CO ₂)	0-0.01 (%)
Chloride (Cl ⁻)	passes test
(NO ₃)Nitrate	0-0.005 (%)
Heavy metal (as Pb)	Passes test
Iron(Fe)	0-0.002 (%)
Potassium(K)	0-0.001 (%)
Magnesium(Mg)	0-0.005 (%)
Sodium(Na)	0-0.01 (%)
Strontium(Sr)	0-0.2 (%)
Appearance(C431227)	0-0.05 (%)
X-Ray Diffraction	White to Off-White Powder
	Conforms to Structure