

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Calcium fluoride**  
Specifications & Purity: Analytical Reagent,99.5%  
SKU #: **C104251**

Parameter	Limit Values
Assay	99.5-100 (%)
Chlorine Compounds(As Cl-)	0-0.01 (%)
Loss on drying	0-0.4 (%)
Iron(Fe)	0-0.003 (%)
Sulfate(SO42-)	0-0.05 (%)
Silicate(SiO3)	0-0.01 (%)
Total Nitrogen	0-0.005 (%)
Heavy metal (as Pb)	0-0.003 (%)
Appearance (C104251)	white powder
Carbonate	Passes test
ICP:Confirms Calcium Component	Confirmed
X-Ray Diffraction	Conforms to Structure