

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Caesium sulfate**  
Specifications & Purity: **Analytical Reagent,99.5%**  
SKU #: **C105054**

<b>Parameter</b>	<b>Limit Values</b>
Chrome(Cr)	0-5 (ppm)
Iron(Fe)	0-5 (ppm)
Manganese(Mn)	0-5 (ppm)
Nickel(Ni)	0-5 (ppm)
Purity(Neutralization titration)	99.5-100.5 (%)
(Pb)Lead	0-5 (ppm)
Copper(Cu)	0-5 (ppm)
Sodium(Na)	0-200 (ppm)
Zinc(Zn)	0-5 (ppm)
Magnesium (Mg)	0-5 (ppm)
Chloride (Cl-)	0-20 (ppm)
Cadmium(Cd)	0-5 (ppm)
Cobalt (Co)	0-5 (ppm)
Potassium(K)	0-200 (ppm)
Appearance (C105054)	White Powder or Chunks
Solubility in H2O	Almost transparency
X-Ray Diffraction	Conforms to Structure