

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Calcium phosphate monobasic monohydrate
Specifications & Purity:	AR, ≥92%
SKU #	C100144

Parameter	Limit Values
Zinc(Zn)	0-50 (ppm)
Copper(Cu)	0-50 (ppm)
Chloride (Cl-)	0-50 (ppm)
(Pb)Lead	0-50 (ppm)
Sodium(Na)	0-200 (ppm)
Sulfate(SO42-)	0-1000 (ppm)
Cobalt (Co)	0-50 (ppm)
Purity Titration by EDTA	92-110 (%)
Nickel(Ni)	0-50 (ppm)
Potassium(K)	0-100 (ppm)
Cadmium(Cd)	0-50 (ppm)
Iron(Fe)	0-50 (ppm)
Appearance (C100144)	Colorless or White Powder or Crystals
X-Ray Diffraction	Conforms to Structure
Loss on drying(60°C,3h)	0-1 (%)