

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cadmium hydroxide**
Specifications & Purity: **Cd $\geq$ 75%**
SKU #: **C112498**

Parameter	Limit Values
Insoluble matter in HCl	0-0.01 (%)
Cadmium(Cd)	75-100 (%)
Total Nitrogen	0-0.1 (%)
Iron(Fe)	0-0.005 (ppm)
Alkali and alkalierath metals	0-0.5 (%)
Copper(Cu)	0-0.004 (%)
Sulfate(SO42-)	0-0.01 (%)
Lead(Pb)	0-0.005 (%)
Zinc(Zn)	0-0.025 (%)
Appearance (C112498)	White powder
X-Ray Diffraction	Conforms to Structure