

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Cadmium nitrate tetrahydrate
Specifications & Purity:	AR, ≥99%
SKU #	C102676

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.003 (%)
Zinc(Zn)	0-0.002 (%)
Chloride (Cl ⁻)	0-0.0005 (%)
Insoluble matter in H ₂ O	0-0.003 (%)
Lead (Pb)	0-0.005 (%)
Iron(Fe)	0-0.0001 (ppm)
Copper(Cu)	0-0.001 (%)
Appearance (C102676)	white to off-white powder, crystals and/or chunks
X-Ray Diffraction	Conforms to Structure
Assay	99-100 (%)