



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cadmium nitrate tetrahydrate**
Specifications & Purity: **PrimorTrace™, ≥99.999% metals basis**
SKU #: **C118495**

Parameter	Limit Values
Total Metallic Impuritie	0-20 (ppm)
Purity(Based On Trace Metals Analysis)	99.999-100 (%)
Cd by complexometri ctitation	35.3-37.6 (%)
Appearance (C118495)	White Powder, Crystals and/or Chunks
ICP Major Analysis	Confirmed to structure
X-Ray Diffraction	Conforms to Structure