

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cadmium sulfide**
Specifications & Purity: 99.999% metals basis
SKU #: **C100158**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.999-100 (%)
Cd(Complexometric EDTA)	76.3-79.4 (%)
Total Metallic Impuritie	0-20 (ppm)
Appearance (C100158)	orange powder
ICP: Confirms Cd and S Components	Confirmed
X-Ray Diffraction	Conforms to Structure