



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Mercury sulfide red**
Specifications & Purity: **99%**
SKU #: **M116112**

Parameter	Limit Values
Ignition Residue	0-0.05 (%)
Assay	98.5-100.5 (%)
Mercury(ICP)	84.9-87.5 (%)
Heavy metal (as Pb)	0-0.05 (%)
Iron(Fe)	0-0.05 (%)
Appearance (M116112)	Red to Red-Orange to Orange Powder or Crystals
ICP: Confirms Mercury Component	Confirmed
X-Ray Diffraction	Conforms to Structure