

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Silver oxide**
Specifications & Purity: Analytical Reagent, 99.7%
SKU #: **S106005**

Parameter	Limit Values
Assay	99.7-100 (%)
Titration by KSCN (% Ag)	91.7-94.5 (%)
Sulfate(SO ₄ ²⁻)	0-100 (ppm)
Iron(Fe)	0-30 (ppm)
Aluminum(Al)	0-10 (ppm)
(NO ₃)Nitrate	0-50 (ppm)
Appearance (S106005)	Grey to Black Powder and/or Chunks
ICP:Confirms Silver Component	Confirmed
X-Ray Diffraction	Conforms to Structure