



Malcolm Grey, LLC

MG Lab Service 3701 E. University Drive · Suite 300 · Phoenix · AZ 85034  
602-431-4781 office · 480-797-3353 cell · [david@mglabservice.com](mailto:david@mglabservice.com) · [www.mglabservice.com](http://www.mglabservice.com)

## Test Report

RPT No. 060409.048

Date: April 6, 2009

Page 1 of 2

### Customer:

Silver Streak Ind.  
1604 S. Edward Drive  
Tempe, AZ 85281  
(480) 894-9528

**Sample:** 316004 Zinger (Magnetic Hematite Sphere)  
**Country of Origin:** China  
**Sample Quantity:** Two (2) stones  
**Sample Received:** April 3, 2009  
**Testing Period:** April 4 – 5, 2009

**Test Requested:** Method CPSC-CH-E1001-08 for US 16 CFR 1303, lead accessible substrate, For US Public Law 110-31

### Test Result:

Test Item	316004 Zinger (sphere)	Permissible Limit
Lead (Pb)	ND	0.03% (300 ppm)
Comment	PASS	

### Scope of Requirements:

Lead (Pb) limits in the US:  
(1)  $\leq 600$  ppm after 10 Feb. 2009  
(2)  $\leq 300$  ppm after 14 Aug. 2009  
(3)  $\leq 100$  ppm after 14 Aug. 2011.

### Notes:

Method detection limit = 0.002%  
ND = not detected  
% = Wt percent  
100 ppm = 0.010%

---

David K. Luttrull, Ph.D.  
Chief Scientist



Malcolm Grey, LLC

MG Lab Service 3701 E. University Drive · Suite 300 · Phoenix · AZ 85034  
602-431-4781 office · 480-797-3353 cell · [david@mglabservice.com](mailto:david@mglabservice.com) · [www.mglabservice.com](http://www.mglabservice.com)

## Test Report

RPT No. 060409.048

Date: April 6, 2009

Page 2 of 2

### Instrument:

Perkin Elmer 2100 DV ICP-OES

### Disclaimer:

The sample tested was a unique sample. MG Lab Service does not certify the "lot" from which this sample came, only this particular sample.

### Sample Photo:



**316004 Magnetic Hematite Sphere**

***SILVER STREAK IND.***  
INC. ®

End of Report -