



Malcolm Grey, LLC

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### Test Report

RPT No. 060409.015

Date: April 6, 2009

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**Customer:**

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

**Sample:** R115 Quartz  
**Country of Origin:** Brazil  
**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	R115 Quartz	Permissible Limit
Lead (Pb)	ND	0.03% (300 ppm)
<b>Comment</b>	<b>PASS</b>	

**Scope of Requirements:**

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

**Notes:**

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

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David K. Luttrull, Ph.D.  
Chief Scientist



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#### 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:



**R115 Quartz**

**SILVER STREAK IND.**  
INC. ®

End of Report –