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**MEG-AG-1: Cu-Pb-Zn-Ag-Au STANDARD** (updated: 01-FEB-07)

AVAILABLE in 50 gram Kraft Envelopes

Sold with Certificates of Assay for Cu-Pb-Zn-Ag-Au (n=25, 5 Different Laboratories)

Cost: \$5.70 per envelope

MEG JOB# S106003X Quantity = 2000 envelopes

**COPPER (%)**

SAMPLES AVG = 0.24                      MAX = 0.26  
LABS AVG = **0.24**                        MIN = 0.22  
MEAN + SD = 0.25                        STDEV = 0.01  
MEAN - SD = 0.23                        %RSD = 4.38  
95% Confidence = **0.22 - 0.26**

**LEAD (%)**

SAMPLES AVG = 6.26                      MAX = 6.63  
LABS AVG = **6.26**                        MIN = 6.00  
MEAN + SD = 6.48                        STDEV = 0.22  
MEAN - SD = 6.04                        %RSD = 3.46  
95% Confidence = **5.82 - 6.70**

**ZINC (%)**

SAMPLES AVG = 10.46                      MAX = 10.82  
LABS AVG = **10.46**                        MIN = 10.14  
MEAN + SD = 10.68                        STDEV = 0.22  
MEAN - SD = 10.24                        %RSD = 2.07  
95% Confidence = **10.02 - 10.90**

**SILVER (g/T)**

SAMPLES AVG = 248.3                      MAX = 255.8  
LABS AVG = **248.3**                        MIN = 239.6  
MEAN + SD = 253.8                        STDEV = 5.49  
MEAN - SD = 242.8                        %RSD = 2.21  
95% Confidence = **237.3 - 259.3**

**GOLD (g/T)**

SAMPLES AVG = 1.13                      MAX = 1.21  
LABS AVG = **1.13**                        MIN = 1.07  
MEAN + SD = 1.18                        STDEV = 0.05  
MEAN - SD = 1.08                        %RSD = 4.25  
95% Confidence = **1.03 - 1.23**

**Other Data: Average of 25 samples**

As	Ba	Ca	Cd	Fe	Mn	S	Sb	Sr
ppm	ppm	%	ppm	%	ppm	%	ppm	ppm
7770	870	0.59	455	18.3	4000	0.46	1600	320

Source Rock = typical Pb-Zn-Ag Skarn  
from Central Nevada