

Shea Clark Smith / MEG Labs, P.O. Box 18325, Reno, Nevada, USA 89511
Tel: 775-849-2235 Email: SheaClarkSmith@aol.com

MEG-AG-3: 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# S106005X Quantity = 2000 envelopes

COPPER (%)

SAMPLES AVG = 0.23 MAX = 0.24
LABS AVG = **0.23** MIN = 0.21
MEAN + SD = 0.24 STDEV = 0.01
MEAN - SD = 0.22 %RSD = 4.30
95% Confidence = **0.21 - 0.25**

LEAD (%)

SAMPLES AVG = 6.23 MAX = 6.59
LABS AVG = **6.23** MIN = 5.96
MEAN + SD = 6.44 STDEV = 0.21
MEAN - SD = 6.02 %RSD = 3.39
95% Confidence = **5.81 - 6.65**

ZINC (%)

SAMPLES AVG = 10.40 MAX = 10.84
LABS AVG = **10.40** MIN = 10.12
MEAN + SD = 10.68 STDEV = 0.28
MEAN - SD = 10.12 %RSD = 2.66
95% Confidence = **9.84 - 10.96**

SILVER (g/T)

SAMPLES AVG = 2653 MAX = 2956
LABS AVG = **2684** MIN = 2440
MEAN + SD = 2852 STDEV = 168
MEAN - SD = 2516 %RSD = 6.26
95% Confidence = **2348 - 3020**

GOLD (g/T)

SAMPLES AVG = 1.57 MAX = 1.69
LABS AVG = **1.57** MIN = 1.46
MEAN + SD = 1.67 STDEV = 0.10
MEAN - SD = 1.47 %RSD = 6.41
95% Confidence = **1.37 - 1.77**

Other Data: Average of 25 samples

As	Ba	Ca	Cd	Fe	Mn	S	Sb	Sr
ppm	ppm	%	ppm	%	ppm	%	ppm	ppm
7810	890	0.76	470	19.1	3440	0.54	1680	250

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