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MEG 2007 Cu-PORPHYRY STANDARDS (updated: 01-MAY-2017)

AVAILABLE in 50 gram Kraft Envelopes
Sold with Certificates of Assay for COPPER (n=25, 5 Different Laboratories)
Cost: $6.25 per envelope
COPPER CONCENTRATIONS IN PERCENT (%) **Other Data: Average of 25 samples**

MEG JOB# A106008X

SAMPLES AVG =0.074
LABS AVG = 0.075
MIN = 0.066 MAX = 0.084
MEAN + SD = 0.082 STDEV = 0.007
MEAN - SD = 0.068 %RSD = 8.75

95% Confidence = 0.061 - 0.089 %

Ag	Mo
ppm	%
1.38	0.015

Source Rock = typical AZ porphyry

MEG JOB# A106009X

SAMPLES AVG = 0.136
LABS AVG = 0.136
MIN = 0.125 MAX = 0.154
MEAN + SD = 0.146 STDEV = 0.010
MEAN - SD = 0.126 %RSD = 7.41

95% Confidence = 0.116 - 0.156 %

Ag	Mo
ppm	%
1.43	0.010

Source Rock = typical AZ porphyry

MEG JOB# A106010X

SAMPLES AVG = 0.215
LABS AVG = 0.215
MIN = 0.199 MAX = 0.228
MEAN + SD = 0.226 STDEV = 0.011
MEAN - SD = 0.204 %RSD = 5.00

95% Confidence = 0.193 - 0.237 %

Ag	Mo
ppm	%
1.46	0.010

Source Rock = typical AZ porphyry

MEG JOB# A106011X

SAMPLES AVG =0.290
LABS AVG = 0.291
MIN = 0.278 MAX = 0.306
MEAN + SD = 0.302 STDEV = 0.011
MEAN - SD = 0.280 %RSD = 3.89

95% Confidence = 0.269 - 0.313 %

Ag	Mo
ppm	%
2.16	0.019

Source Rock = typical AZ porphyry

MEG JOB# A106012X

SAMPLES AVG =0.388
LABS AVG = 0.388
MIN = 0.364 MAX = 0.410
MEAN + SD = 0.405 STDEV = 0.017
MEAN - SD = 0.371 %RSD = 4.34

95% Confidence = 0.354 - 0.422 %

Ag	Mo
ppm	%
3.27	0.034

Source Rock = typical AZ porphyry

MEG JOB# A106013X

SAMPLES AVG =0.574
LABS AVG = 0.574
MIN = 0.545 MAX = 0.594
MEAN + SD = 0.593 STDEV = 0.019
MEAN - SD = 0.555 %RSD = 3.23

95% Confidence = 0.536 - 0.612 %

Ag	Mo
ppm	%
3.98	0.030

Source Rock = typical AZ porphyry

MEG JOB# A106014X

SAMPLES AVG = 1.426
LABS AVG = 1.428
MIN = 1.388 MAX = 1.450
MEAN + SD = 1.450 STDEV = 0.022
MEAN - SD = 1.406 %RSD = 1.56

95% Confidence = 1.384 - 1.472 %

Ag	Mo
ppm	%
7.06	0.033

Source Rock = typical AZ porphyry