GEOSTATS PTY LTD
Mining Industry Consultants
Reference Material Manufacture and Sales

Certified Gold Reference Material Product Code

G301-10

Certified Control Values

<table>
<thead>
<tr>
<th>Test Method</th>
<th>Gold Grade</th>
<th>Standard Deviation</th>
<th>Confidence Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 gram Fire Assay</td>
<td>5.57 ppm</td>
<td>0.21 ppm</td>
<td>+/- 0.03 ppm</td>
</tr>
<tr>
<td>Aqua Regia Digest</td>
<td>5.45 ppm</td>
<td>0.27 ppm</td>
<td>+/- 0.072 ppm</td>
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Aqua Regia Digest
Gold Grade 5.45 ppm
Standard Deviation 0.27 ppm
Confidence Interval +/- 0.072 ppm

CRM Details

Control Statistic Details
Control statistics were produced from results accumulated in the April-2001 & October-2001 round robins. A total of 184 fire assay results and 58 results from an aqua regia technique were used to certify this material.

Material Description
This material is described as a Composite Ore ex Eastern Goldfields.

Colour Designation (ISCC-NBS, SP440)
This material is pale yellowish brown in colour.

Usage
This product is for use in the mining industry as a reference material for monitoring and testing the accuracy of laboratory assaying.

Preparation and Packaging
All CRMs are dried in an oven for a minimum of 12 hours at 110°C. The dry material is then pulsed by better than 75 micron (nominal mean of 45 micron) using an air classifier. The material is then homogenised and stored in a sealed, stable container ready for final packaging.

Materials are statistically sampled from stores, then packaged into either heat sealed, air tight, plastic pulp packets or screw top sealed plastic containers ready for distribution. All packaging has been chosen to ensure minimal contamination from outside sources during shipment, use and storage.

Assay Testwork
All standards are tested thoroughly in the GeoStats bi-annual laboratory survey. This involves assaying by multiple laboratories from around the world. Results are compiled into a comprehensive report detailing statistics for each standard. Assay distributions are checked and processed statistically, producing monitoring statistics for these standards. Materials are tested regularly to ensure stability and homogeneity.

Stability
This product remains stable in its original packaging, away from direct sunlight.

Material Safety
This product is not hazardous and non-toxic.

<table>
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<tr>
<th>Neutron Activation Analysis Results (ppm, unless otherwise noted)</th>
<th>Major Elements by Fusion / XRF (%)</th>
</tr>
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<td>Antimony</td>
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<td>Neutron Activation</td>
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