

**GEOSTATS PTY LTD**  
Mining Industry Consultants  
Reference Material Manufacture and Sales

**Certified Gold and Silver on Carbon Reference Material**

**GLC618-2**

**Certified Control Values**

**Gold**

Gold Grade 5517 ppm  
Standard Deviation 40 ppm  
Confidence Interval +/- 12.86 ppm

**Silver**

Silver Grade 2613 ppm  
Standard Deviation 22 ppm  
Confidence Interval +/- 7.1 ppm



**CRM Details**

**Control Statistic Details**

Control statistics were produced from a dedicated certification program in April-2018. A total of 40 gold results and 40 silver results were used to certify this material.

**Source**

Synthetic Carbon Material

**Usage**

This product is for use in the mining industry as a reference material for monitoring and testing the accuracy of laboratory assaying. Drying of this material at 105°C is required prior to analysis.

**Preparation and Packaging**

All CRMs are dried in an oven for a minimum of 12 hours at 105°C. The dry material is then pulverised to better than 75 micron (nominal mean of 45 micron). The material is then homogenised in a vee-blender and stored in a sealed, stable container ready for final packaging.

Materials are statistically sampled from stores, then packaged into heat sealed, air tight, foil lined pulp packets ready for distribution. All packaging has been chosen to ensure minimal contamination from outside sources during shipment, use and

**Assay Testwork**

This material was certified in a dedicated certification program involving six laboratories. 10 samples of the final material were submitted to each laboratory for analysis.

**Stability**

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

**Material Safety**

This product is not hazardous and non-toxic.

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