

GEOSTATS PTY LTD

Mining Industry Consultants
Reference Material Manufacture and Sales

Certified Gold and Silver on Carbon Reference Material Product Code

GBC902-3

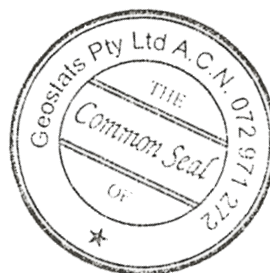
Certified Control Values

Gold

Gold Grade	285 ppm
Standard Deviation	19 ppm
Confidence Interval	+/- 2.94 ppm

Silver

Silver Grade	83 ppm
Standard Deviation	23 ppm
Confidence Interval	+/- 5.46 ppm



CRM Details

Control Statistic Details

Control statistics were produced from results accumulated in the October-1999, April-2001, October-2001, October-2002 & April-2007 round robins. A total of 158 gold results and 70 silver results were used to certify this 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 110°C. The dry material is then pulverised to 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 heat sealed, air tight, plastic or foil lined pulp packets 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.

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