

GEOSTATS PTY LTD

Mining Industry Consultants
Reference Material Manufacture and Sales

Certified Gold and Silver on Carbon Reference Material

GBC616-1

Method	Element	Units	Grade	Standard Deviation	No of Analyses	95% Confidence Interval
Aqua	Au	ppm	13.0	2.2	48	0.6
	Cu	ppm	30.4	4.2	37	1.4
Regia	Ag	ppm	44.7	6.0	47	1.8
Fire	Au	ppm	12.1	1.81	46	0.5
Assay	Ag	ppm	55.3	Indicative Only		

CRM Details

Control Statistic Details

Control values for this material were determined during a dedicated certification program.

Certification Date

This material was certified with the above values on the 10th November, 2016

Source Material

Prior to homogenisation and testing, this material was sourced from a Western Australian mine site.

Material Type

Pulp gold, copper and silver on carbon, 10g samples.

Usage

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

Preparation and Packaging

This reference material was dried in an oven for a minimum of 8 hours at 105C. The dry material is then pulverised in a bowl and puck mill and homogenised in a vee-blender. The material is then packaged into 10g foil lined, heat sealed packets, ready for use.

Assay Testwork

This certified reference material was tested in a dedicated certification program. 10 x 10g samples were sent to 6 laboratories for analysis. Assay distributions are checked and processed statistically, producing monitoring statistics for these standards.

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Geostats Pty Ltd, Certified Reference Material, Product Code: