

Certificate of Analysis

Low Silver and Gold Material – AgAuBlank1

Product contains less than 0.2 ppm silver & less than 0.002 ppm gold.

Date of certification: 27 June 2013

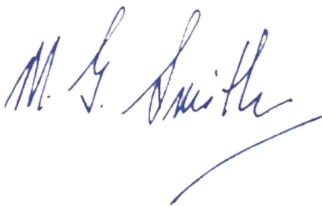
The above value applies to product in sachets that have the identification number 279 273.

A mixture of finely pulverized feldspars and basalt that had previously been analysed and found to have a low silver and gold content was placed into sachets. To the best of our knowledge the component materials have been obtained from areas where no silver or gold has previously been mined and have been crushed and pulverized through machinery that has not been used for the treatment of these ores. A total of 3826 sachets were filled with 52g of material. 24 sachets were selected at regular intervals from the packaging run and were submitted to laboratories that are capable of low-level analyses for silver and gold. The samples were analysed by aqua regia digestion followed by ICP-MS for silver and enhanced graphite furnace atomic absorption spectroscopy for gold. The highest value obtained for silver was 0.1 ppm (all other values were < 0.1 ppm). The average of the 24 analyses for gold was 0.35 parts per billion, with the highest value being 0.7 parts per billion gold.

We certify the material at a level that is at least double the highest value obtained in the samples analysed. It is thus certified as less than 0.2 ppm silver and less than 0.002 ppm gold.

Copies of the analytical reports from the independent laboratories are available on request.

Prepared and Certified By:



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