



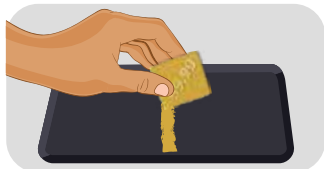
**INSTRUCTIONAL  
BOOKLET**

[www.bullioncare.com.au](http://www.bullioncare.com.au)

# GOLD TESTING INSTRUCTIONS

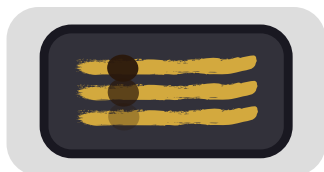
## 5 EASY STEPS TO DETERMINE YOUR GOLD CONTENT

1



Firmly holding the test piece, scratch a 1 inch line of gold onto the test stone in a back and forth motion.

2



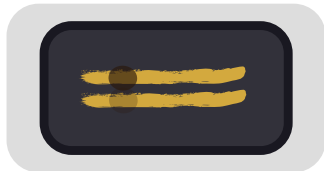
**10K Test results** (Drop 10K acid on top of Gold line)  
**Fully dissolved:** Test complete. **NOT GOLD**  
**Partially Dissolved:** Test Complete. **1K - 10K Gold.**  
**Not Dissolved:** 10K or greater. **CONTINUE TO STEP 3**

3



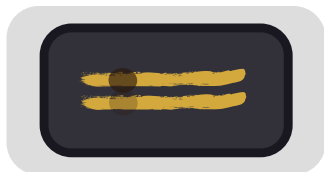
**14K Test results** (Drop 14K acid on new spot)  
**Partially Dissolved:** Test Complete. **10K - 14K Gold.**  
**Not Dissolved:** 14K or greater. **CONTINUE TO STEP 4**

4



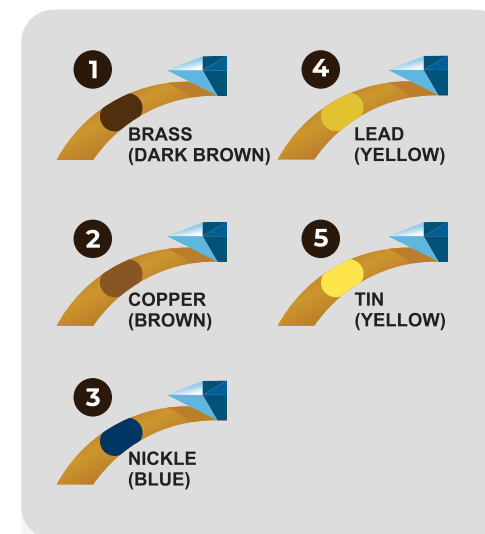
**18K Test results** (Drop 18K acid on new spot)  
**Partially Dissolved:** Test Complete. **14K - 18K Gold.**  
**Not Dissolved:** 18K or greater. **CONTINUE TO STEP 5**

5



**22K Test results** (Drop 22K acid on new spot)  
**Partially Dissolved:** Test Complete. **18K - 22K Gold.**  
**Not Dissolved:** 18K or greater. **22K GOLD OR GREATER**

This gold testing solution you have purchase allows you to determine the approximate karat of the gold you are testing and the base metal content if the item is plated gold or filled. In order to accurately use this kit you should have all 4 testing solutions (10K, 14K, 18K & 22K) and a black or white testing stone.



To approximate for the base metal content, drop some 10K solution on the metal and watch for the color reaction.

## SILVER TESTING INSTRUCTIONS

3 EASY STEPS TO DETERMINE YOUR SILVER CONTENT

1



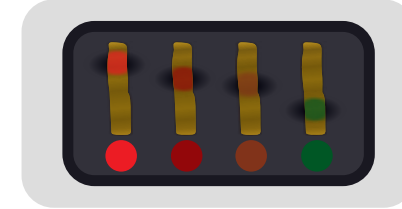
Holding the piece firmly, scratch 1" line on the stone leaving silver behind

2



Drip a single drop of Silver Testing Solution directly onto the scratched off material and wait a few seconds for reaction.

3



RESULTS: Fine silver.999 = bright red, .925 silver = dark red, .800 silver = brown, .500 silver = green

## SILVER TESTING WITH 18K GOLD INSTRUCTIONS

A QUICK 3 EASY STEPS GUIDE TO DETERMINE TRACES OF SILVER

1



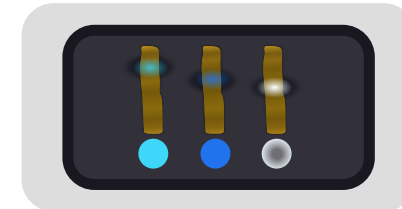
Holding the piece firmly, scratch 1" line on the stone leaving silver behind

2



Drip a single drop of 18k Gold Testing Solution directly onto the scratched off material and wait a few seconds for reaction.

3

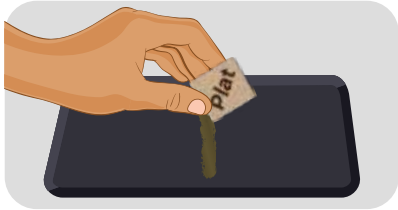


RESULTS: Fine silver .999 = Sky blue  
Silver traces .925 - .500 = Dark blue  
No blue and has gone transparent .000 = Transparent (Acid has dissolved metal, not silver)

## PLATINUM/PALLADIUM INSTRUCTIONS

### 3 EASY STEPS TO DETERMINE IF YOUR ITEM IS PLATINUM OR PALLADIUM

1



Holding the piece firmly, scratch 1" line on the stone leaving platinum behind

2



Drip a single drop of Platinum Testing Solution directly onto the scratched off material and wait a few seconds for reaction.

3



RESULTS: Line does not change color, platinum. Line turns red possibly palladium

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**CLEANING:** Always prepare your test stone before each test by cleaning with a 2 water, 1 part baking soda mixture and blot with a lint free cloth.

**ATTENTION:** If your item being tested has a greater value than it's base metal content, dropping solution directly on the surface is not recommended and may discolor it and decrease it's value.

**COLOR CHANGE TIP:** If color change is difficult to see on the test stone you can alternatively wipe the tested area with a white cloth and view the color as it appears on it.