



**Chow Sang Sang Jewellery Co. Ltd. - Chow Sang Sang Precious Metal Laboratory**  
周生生珠寶金行有限公司 - 周生生貴金屬化驗所

**ADDRESS** : Flat A6, Block A, 2/F., Hong Kong Industrial Centre,  
地址 489-491 Castle Peak Road, Kowloon, Hong Kong  
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**CLIENTELE** : Public  
服務對象 公眾



Scope of Accreditation  
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**ACCREDITED TEST** : Calibration Services 校正服務  
**CATEGORY** Chemical Testing 化學測試  
**認可測試類別**

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| Calibration Services 校正服務                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ITEM TESTED OR MEASURED<br>測試或量度項目                                                         | SPECIFIC TEST OR<br>PROPERTY MEASURED@<br>特定測試或量度的特性@                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CALIBRATION AND MEASUREMENT<br>CAPABILITY (CMC)*<br>校準和測量能力*                                                                                                                                         |
| <p>Mass and related quantities</p> <p>- Weight and balance</p> <p>- Electronic balance</p> | <p>On-site calibration for mass using OIML Class E2 weights from 1 mg to 1 kg in accordance with in-house procedure CSSPML-IR-7.2-WI-1 over the following ranges:</p> <p>1 mg to 0.5 g<br/>above 0.5 g to 5 g<br/>above 5 g to 50 g<br/>above 50 g to 500 g<br/>above 500 g to 1.2 kg</p> <p>On-site calibration for mass using OIML Class F1 weights from 1 mg to 16 kg in accordance with in-house procedure CSSPML-IR-7.2-WI-1 over the following ranges:</p> <p>1 mg to 10 g<br/>above 10 g to 200 g<br/>above 200 g to 1 kg<br/>above 1 kg to 16 kg</p> | <p>0.007 mg to 0.03 mg<br/>0.03 mg to 0.06 mg<br/>0.06 mg to 0.16 mg<br/>0.16 mg to 2.0 mg<br/>2.0 mg to 13 mg</p> <p>0.03 mg to 2 mg<br/>2 mg to 20 mg<br/>20 mg to 100 mg<br/>100 mg to 540 mg</p> |

@ UNLESS OTHERWISE SPECIFIED, ACCREDITED ACTIVITIES ARE CONDUCTED AT THE LABORATORY.

\* THE CALIBRATION UNCERTAINTY OF A DEVICE UNDER TEST IS USUALLY REPORTED AT 95% CONFIDENCE LEVEL AND DEPENDS ON BOTH THE CMC OF THE LABORATORY AND THE PERFORMANCE OF THE DEVICE DURING CALIBRATION.

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| Calibration Services 校正服務                                    |                                                                                                                                                                                                                               |                                                                                        |
|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| ITEM TESTED OR MEASURED<br>測試或量度項目                           | SPECIFIC TEST OR<br>PROPERTY MEASURED <sup>@</sup><br>特定測試或量度的特性 <sup>@</sup>                                                                                                                                                 | CALIBRATION AND MEASUREMENT<br>CAPABILITY (CMC)*<br>校準和測量能力*                           |
| Mass and related quantities                                  |                                                                                                                                                                                                                               |                                                                                        |
| - Volume                                                     |                                                                                                                                                                                                                               |                                                                                        |
| - Single channel piston-operated pipette                     | Calibration for the contained or delivered volume in accordance with ISO 8655-6: 2022 and verification for maximum permissible systematic error and random error as specified in ISO 8655-2: 2022 over the following ranges : |                                                                                        |
|                                                              | 1 µL to 10 µL<br>above 10 µL to 100 µL<br>above 100 µL to 500 µL<br>above 500 µL to 1 mL<br>above 1 mL to 5 mL                                                                                                                | 0.08 µL<br>0.5 µL to 2.2 µL<br>2.2 µL to 3.0 µL<br>3.0 µL to 8.6 µL<br>8.6 µL to 87 µL |
| - Multi-channel piston-operated pipette<br>(for type A only) | Calibration for the contained or delivered volume in accordance with ISO 8655-6: 2022 and verification for maximum permissible systematic error and random error as specified in ISO 8655-2: 2022 over the following ranges : |                                                                                        |
|                                                              | 1 µL to 10 µL<br>above 10 µL to 100 µL<br>above 100 µL to 200 µL                                                                                                                                                              | 0.09 µL to 0.9 µL<br>0.9 µL to 3.0 µL<br>3.0 µL to 6.0 µL                              |

<sup>@</sup> UNLESS OTHERWISE SPECIFIED, ACCREDITED ACTIVITIES ARE CONDUCTED AT THE LABORATORY.

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| Chemical Testing 化學測試                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                |                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| ITEM TESTED OR MEASURED<br>測試或量度項目                                                                                                                                | SPECIFIC TEST OR<br>PROPERTY MEASURED@<br>特定測試或量度的特性@                                                                                                                                                                                                                                                                                                          | SPECIFICATION, STANDARD METHOD<br>OR TECHNIQUE USED<br>規範、標準方法或應用技術                                           |
| Gold and gold alloys                                                                                                                                              | Fineness                                                                                                                                                                                                                                                                                                                                                       | ISO 11426: 2014<br>ISO 11426: 2021                                                                            |
|                                                                                                                                                                   | Fineness (by difference method)<br>Impurities:<br>Silver, Bismuth, Cadmium,<br>Cobalt, Copper, Iron, Iridium,<br>Manganese, Nickel, Lead,<br>Palladium, Platinum, Rhodium,<br>Ruthenium, Tin, Titanium,<br>and Zinc                                                                                                                                            | ISO 15093: 2015                                                                                               |
|                                                                                                                                                                   | Fineness (by difference method)<br>Impurities:<br>Silver, Aluminum, Arsenic,<br>Bismuth, Cadmium, Cobalt,<br>Chromium, Copper, Iron, Gallium,<br>Indium, Iridium, Magnesium,<br>Manganese, Nickel, Lead,<br>Palladium, Platinum, Rhodium,<br>Ruthenium, Antimony, Selenium,<br>Silicon, Tin, Tellurium, Titanium,<br>Thallium, Tungsten, Zinc and<br>Zirconium | ISO 15093: 2020                                                                                               |
| High purity gold<br>in the form of ingots and granules<br><Excluding the following><br>Gold jewellery, accessories, investment<br>gold bars and other derivatives | Gold content (by difference method)<br>Impurities:<br>Silver, Copper, Bismuth,<br>Antimony, Palladium, Arsenic,<br>Nickel, Manganese, Cadmium,<br>Platinum, Rhodium, Iridium and<br>Titanium                                                                                                                                                                   | GB/T 25933-2010 Cl. 3.1.1 and Cl. 3.1.2<br><i>Test procedure for compliance testing:</i><br>GB/T 25934.2-2010 |
|                                                                                                                                                                   | Iron, Lead, Silicon, Magnesium,<br>Tin, Chromium, Aluminum and<br>Zinc                                                                                                                                                                                                                                                                                         | GB/T 25934.3-2010 (with modification)                                                                         |

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| Chemical Testing 化學測試              |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| ITEM TESTED OR MEASURED<br>測試或量度項目 | SPECIFIC TEST OR<br>PROPERTY MEASURED@<br>特定測試或量度的特性@                                                                                                                                                                                                                                                                                                                                           | SPECIFICATION, STANDARD METHOD<br>OR TECHNIQUE USED<br>規範、標準方法或應用技術 |
| Platinum and platinum alloys       | Fineness (by difference method)<br>Impurities:<br>Silver, Gold, Bismuth, Cadmium,<br>Cobalt, Copper, Iron, Iridium,<br>Manganese, Nickel, Lead,<br>Palladium, Rhodium, Ruthenium,<br>Tin, Titanium and Zinc                                                                                                                                                                                     | ISO 15093: 2015                                                     |
|                                    | Fineness (by difference method)<br>Impurities:<br>Silver, Aluminum, Arsenic, Gold,<br>Bismuth, Cadmium, Cobalt,<br>Chromium, Copper, Iron,<br>Gallium, Indium, Iridium,<br>Magnesium, Manganese,<br>Molybdenum, Nickel, Phosphorus,<br>Lead, Palladium, Rhodium,<br>Ruthenium, Antimony,<br>Selenium, Silicon, Tin, Tantalum,<br>Tellurium, Titanium, Thallium,<br>Tungsten, Zinc and Zirconium | ISO 15093: 2020                                                     |
|                                    | Fineness                                                                                                                                                                                                                                                                                                                                                                                        | In-house Method PML/JPA/TC2<br>In-house Method PML/JPA/TC4          |
| Silver and silver alloys           | Fineness                                                                                                                                                                                                                                                                                                                                                                                        | ISO 11427: 2014                                                     |