



## STS Directory

Accreditation number: STS 0471

International standard: ISO/IEC 17025:2017  
Swiss standard: SN EN ISO/IEC 17025:2018

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Initial accreditation: 09.10.2006  
Current accreditation: 08.07.2021 to 07.07.2026  
Scope of accreditation see: [www.sas.admin.ch](http://www.sas.admin.ch)  
(Accredited bodies)

### Scope of accreditation as of 27.11.2022

#### Testing laboratory for determination and analysis of precious metal and amorphous material containing precious metal

Group of products or materials, field of activity	Principle of measurement <sup>2)</sup> (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Metal alloys (watch and jewellery industry, alloys for technical applications) and smelting products (lingots)	Cupellation - Gold standard	In-house method based on SN ISO 11426 In-house method: ESJ-120-IT-0108
Industrial precious metal alloys and amorphous material containing precious metal (watch and jewellery industry, alloys for technical applications)	Wavelength dispersive X-ray fluorescence (WD-XRF) - Platinum standard  - Palladium standard	In-house method: ESJ-120-IT-0115 In-house method: ESJ-120-IT-0132  In-house method: ESJ-120-IT-0147
Industrial precious metal alloys (watch and jewellery industry, alloys for technical applications) and smelting products (lingots)	Cupellation - Silver standard  Potentiometrie with potassium bromide - Silver standard	In-house method: ESJ-120-IT-0101  In-house method based on SN ISO 11427 In-house method: ESJ-120-IT-0101



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Group of products or materials, field of activity	Principle of measurement <sup>2)</sup> (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Precious metal alloys with based platinum, in industrial and smelting products (lingots)	Wavelength dispersive X-ray fluorescence (WD-XRF) Determination of precious metal: Pt            800 - 999.5 ‰ Au            0.3-100 ‰ Ag            0.6 - 15 ‰ Pd            0.3 - 20 ‰ Ir            0.4 -200 ‰ Ru            0.5 - 80 ‰	In-house method: ESJ-120-IT-0112

In case of contradictions in the language versions of the directories, the French version shall apply.

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