



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ACTIVATION GEOLOGICAL SERVICES SPA
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Coquimbo, Chile
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CHEMICAL

Valid To: July 31, 2027

Certificate Number: 7530.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on copper concentrates:

<u>Test/Technology</u>	<u>Test Method</u>	<u>Reference Method</u>
Determination of Copper (Cu) content - Titrimetric methods (Volumetric)	PR-122	Based on ISO 10258
Determination of Silver (Ag) content – Fire, Fusion and Cupellation Test Process – by Gravimetry	PR-123	Based on ISO 10378
Determination of Gold (Au) content – Fire, Fusion and Cupellation Test Process – by Gravimetric and Atomic Absorption Spectroscopy	PR-123	Based on ISO 10378
Determination of Silver (Ag) by Flame Atomic Absorption Spectroscopy	PR-124	Based on ASTM E1898-13
Determination of Arsenic (As) by Flame Atomic Absorption Spectroscopy	PR-125	Based on Analytical Methods for Geochemical Exploration. By J. C. Van Loon, R. R. Barefoot, 1989.
Determination of Mercury (Hg) by Flameless Atomic Absorption Spectroscopy (cold vapor method)	PR-126	Based on Analytical Methods for Geochemical Exploration. By J. C. Van Loon, R. R. Barefoot, 1989.



Accredited Laboratory

A2LA has accredited

ACTIVATION GEOLOGICAL SERVICES SPA

Coquimbo, CHILE

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 11th day of August 2025.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7530.01
Valid to July 31, 2027

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.