



# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **PARAGON GEOCHEMICAL LABORATORIES INC.**

1555 INDUSTRIAL WAY  
SPARKS, NEVADA 89431, U.S.A.

**Testing Laboratory TL-917**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date May 31, 2024



A handwritten signature in black ink, reading "Raj Nathan".

**President**

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## PARAGON GEOCHEMICAL LABORATORIES INC.

[www.paragongeochem.com](http://www.paragongeochem.com)

**Contact Name** Doug Hensen

**Contact Phone** +1-775-232-1526

*Accredited to ISO/IEC 17025:2017*

*Effective Date May 31, 2024*

Chemical Testing	
SOP-210/SOP-120/SOP-200	Gold by Fire Assay – Atomic Absorption Finish
SOP-220/SOP-120/SOP-200	Gold and Silver by Fire Assay - Gravimetric Finish
SOP-230/SOP-120/SOP-200	Gold by Fire Assay – Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) Finish
SOP-410/SOP-510/SOP-520/SOP-530	Aqua Regia Digestion- by Atomic Absorption, Inductively Coupled Plasma Mass Spectrometry (ICP-MS) and Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)
SOP-420/SOP-520/SOP-530	Multi-acid Digestion – by Atomic Absorption, Inductively Coupled Plasma Mass Spectrometry (ICP-MS) and Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)
SOP-430	Cyanide soluble metals by Atomic Absorption
SOP-550	Flow Injection Mercury System (FIMS)
SOP-560	Total Carbon by Induction Furnace
SOP-570	Total Sulfur by Induction Furnace
SOP-610	Gold and Silver by Photon Assay