CERTIFICATE OF ACCREDITATION

This is to attest that

AGQ COLOMBIA SAS

CALLE 153A NO. 7H - 72
BOGOTA 110131, COLOMBIA

Testing Laboratory TL-822

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.

Expiry Date February 1, 2027
Effective Date January 9, 2026

International Accreditation Service
Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 101, Brea, California 92821, U.S.A. | www.iasonline.org

AGQ COLOMBIA SAS

www.agqlabs.co

Contact Name Karina Corena **Contact Phone** +57-6715110

Accredited to ISO/IEC 17025:2017 *Effective Date January 9, 2026*

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
AIR – FILTERS	**Metals in Air Quality PM10, Low Volume (Low Volume)**	• Cadmium in air (Low volume) • Chromium in air (Low volume) • Nickel in air (Low volume) • Lead in air (Low volume)	PCO-805 based on EPA-Compendium Method IO – 3.1 y 3.4 Determination of Metals in Ambient Particulate Matter Using Inductively Coupled Plasma Spectroscopy (ICP- OES). (Modified)
Environmental, Geochem, Mining and Soil – Inorganic	Minerals, rocks, Soil, Sediments.	Paste pH	PCO-640 Paste pH.
		Fizz Rating Test	PCO-626 Fizz rating test.
		Neutralization Potential (PN) by Sobek method.	PCO-612 Neutralization Potential (PN) by Sobek et al (1978).
		Neutralization Potential (PN) by LAWRENCE &WANG modification method.	PCO-613 Neutralization Potential (PN) by LAWRENCE &WANG modification method.
		Net acid generation (NAG)	PCO-624 Determination of Net Acid Generation (NAG) in Minerals by Volumetry Analysis.
		Acid and neutralization Potential (Test ABA): Maximum Potential Acidity (MPA) Net Neutralizing Potential (NNP) Neutralization Potential Ratio	PCO-646 Neutralization Potential and Acid Generation (ABA Test). EN 15875
		Determination of total Sulphur and leachable sulphate by ICP-OES.	PCO-636 Determination of total Sulphur and leachable sulphate by ICP-OES.