CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Asociación Nacional del Café

5 calle 0-50 zona 14, Guatemala City 01014
Guatemala, Central America

Fulfills the requirements of

ISO 17034:2016

In the field of

REFERENCE MATERIAL PRODUCER

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 22 January 2028

Certificate Number: AR-3456

This reference material producer is accredited in accordance with the recognized International Standard ISO 17034:2016. This accreditation demonstrates technical competence for a defined scope and the operation of a reference material producer quality management system.

SCOPE OF ACCREDITATION TO ISO 17034:2016

Asociación Nacional del Café

5 calle 0-50 zona 14, Guatemala City 01014
Guatemala, Central America

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REFERENCE MATERIAL PRODUCER

ISO 17034 Accreditation Granted: **22 January 2026**

Certificate Number: **AR-3456** Certificate Expiry Date: **22 January 2028**

Chemical Properties

Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Certified Reference Material	Soil pH Value of Agronomical Soil	Value transfer from an RM to a candidate RM using a single reference measurement procedure in a single lab or by a network of competent labs Potentiometric Determination of pH
Certified Reference Material	Soil Extractable Nutrients from Agronomical Soil Phosphorus, Potassium, Calcium and Magnesium	Value transfer from an RM to a candidate RM using a single reference measurement procedure in a single lab or by a network of competent labs Mehlich 3 Extraction Method by ICP-OES
Certified Reference Material	Soil Organic Carbon and Organic Matter of Agronomical Soil	Value transfer from an RM to a candidate RM using a single reference measurement procedure in a single lab or by a network of competent labs Dumas Velp CN 802

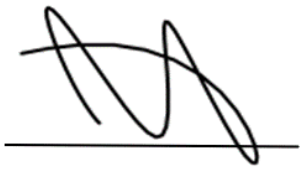
1899 L Street NW, Suite 1100-A, Washington, DC 20036
414-501-5494
www.anab.org

Chemical Properties

Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Certified Reference Material	Soil Physical, Chemical Properties, and Microbiology of Agronomical	Value transfer from an RM to a candidate RM using a single reference measurement procedure in a single lab or by a network of competent labs
Certified Reference Material	Soil Heavy Metals in Agronomical Soil	Value transfer from an RM to a candidate RM using a single reference measurement procedure in a single lab or by a network of competent labs

Notes:

1. Please contact the RMP organization for more information on CRM uncertainty values, Ucrm values, and other specific lot values. Some of this information may also be available on the RMP's website.



Jason Stine, Vice President

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