



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**Microbóticos Análises Laboratoriais, Ltda.**  
Avenida Santa Isabel, 2116/2120 – Barão Geraldo - Campinas  
SP, Brazil 13084-643

Fulfills the requirements of

**ISO/IEC 17025:2017**

In the field of

**TESTING**

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](http://www.anab.org).

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 25 August 2023  
Certificate Number: AT-1562



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
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).

## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### Microbóticos Análises Laboratoriais, Ltda.

Avenida Santa Isabel, 2116/2120 – Barão Geraldo – Campinas  
SP, Brazil 13084-643

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

### TESTING

Valid to: **August 25, 2023**

Certificate Number: **AT-1562**

#### Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Quantification of Pesticide Residues	Laboratory's SOPs	Foods and Animal Tissues	LC-MS/MS Liquid-liquid and Solid Phase Extraction (SPE)
Analysis of Veterinary Drug Residues (Group A and B)	Laboratory's SOPs	Foods and Animal Tissues	HPLC-UV LC-MS/MS Liquid-liquid and Solid Phase Extraction (SPE)

GROUP A – Substances having an anabolic effect and unauthorized substances

- (1) Stilbenes, stilbene derivatives, and their salts and esters
- (2) Anti-thyroid agents
- (3) Steroids
- (4) Resorcylic acid lactones including zeranol
- (5) Beta-agonists
- (6) Compounds included in Annex IV to Council Regulation (EEC) No. 37/2010 of the European Union

GROUP B – Veterinary drugs and contaminants

- (1) Antibacterial substances, including sulphonamides and quinolones

(2) Other veterinary drugs

- a. Anti-helminthics
- b. Anti-coccidials, including nitroimidazoles
- c. Carbamates and pyrethroids
- d. Sedatives
- e. Non-steroidal anti-inflammatory drugs (NSAIDs)
- f. Other pharmacologically active substances

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT -1562.



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R. Douglas Leonard Jr., VP, PILR SBU

