



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SEIDLABORATORY CIA. LTDA.
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BIOLOGICAL

Valid To: October 31, 2021

Certificate Number: 2102.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing "2018 AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on food products and cosmetics:

<u>Test</u>	<u>Reference Method(s)</u>	<u>Internal Method</u>
<u>Quantitative</u>		
Most Probable Number (MPN)		
Coliforms and <i>E. coli</i> in Food (Fecales)	INEN 1529-8	SEM-CF
Coliforms in Food	INEN 1529-6	SEM-CTNMP
<i>S. aureus</i> in Food	AOAC 987.09	SEM-SA
Plate Count		
Aerobics in Cosmetics	-----	SEM-CO
Aerobics in Food	AOAC 966.23; INEN 1529-5	SEM-RT
<i>Bacillus cereus</i> in Foods	AOAC 980.31	SEM-BC
Coliforms and <i>Escherichia coli</i> in Cosmetics	-----	SEM-CO
<i>Listeria monocytogenes</i> in Foods	ISO 11290-2	SEM-LM
<i>Staphylococcus aureus</i> in Cosmetics	-----	SEM-CO
<i>S. aureus</i> in Food	AOAC 975.55	SEM-SA
Total Anaerobic Bacteria in Food	AOAC 976.30	SEM-CL
Yeast and Mold in Cosmetics	-----	SEM-CO
Yeast and Mold in Foods	INEN 1529-10	SEM-ML

<u>Test</u>	<u>Reference Method(s)</u>	<u>Internal Method</u>
Petrifilm		
Aerobics in Dairy Products	AOAC 989.10	SEM-PRT
Aerobics in Food	AOAC 990.12	SEM-PRT
Coliforms and <i>E. coli</i> in Food	AOAC 991.14	SEM-PC
Coliforms in Dairy Products	AOAC 989.10	SEM-PC
<i>E. coli</i> Confirmation in Meats, Poultry, and Seafood	AOAC 2003.08; AOAC 2003.11; AOAC 998.08	SEM-PC
Enterobacteriaceae in Foods	AOAC 2003.01	SEM-EN
<i>S. aureus</i> in Foods	AOAC 2003.07	SEM-SA
Yeast and Mold	AOAC 997.02	SEM-ML
Total Count		
Coliforms and <i>E. coli</i> on Surfaces	MINSAs-461/ISO 18593	SEM-SVI
Molds and Yeasts on Surfaces		
Total Count on Surfaces		
Qualitative		
Presence/Absence in Cosmetics		
<i>Burkholderia cepacia</i>	USP 41 <62>	SEM-CO
Coliforms and <i>E. coli</i>		
<i>Pseudomonas</i>		
<i>S. aureus</i>		
Presence/Absence in Foods		
<i>L. monocytogenes</i> and Related <i>Listeria</i> spp.	AOAC 997.03	SEM-LM
<i>Salmonella</i>	AOAC 967.25; AOAC 967.26; AOAC 967.27; BAM-Ch.5 2011	SEM-SS



Accredited Laboratory

A2LA has accredited

SEIDLABORATORY CIA. LTDA.

Quito, ECUADOR

for technical competence in the field of

Biological 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 laboratory also meets the requirements of A2LA R204 – *Specific Requirements – Food and Pharmaceutical Testing Laboratory Accreditation Program*. 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 5th day of November 2019.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2102.01
Valid to October 31, 2021

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