



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**Advanced Laboratories, Inc.**  
8969 Cleveland Road  
Clayton, NC 27520

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 be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 16 October 2025

Certificate Number: AT-1573.01



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

### Advanced Laboratories, Inc.

8969 Cleveland Road  
Clayton, NC 27520

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### TESTING

Valid to: **October 16, 2025**

Certificate Number: **AT-1573.01**

#### Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Aerobic Plate Count	USP <2021>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter
Aerobic Plate Count	Personal Care Products Council (PCPC formerly CTFA) M-1	Creams, Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter
<i>Escherichia. coli</i>	USP <2022>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek
<i>Escherichia. coli</i>	Personal Care Products Council (PCPC formerly CTFA) M-2	Creams, Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter, Vitek
Coliform Group Bacteria – <i>Escherichia. coli</i>	AOAC 991.14	Food	Petrifilm™
Coliform Group Bacteria- <i>Escherichia. coli</i>	AOAC 966.24	Food	Petri dishes, agars, test tubes, colony counter
<i>Pseudomonas aeruginosa</i>	USP <62>	Food, Powders, Capsules, Tablets, Liquids	Petri dishes, agars, test tubes, colony counter, UV light, Vitek
<i>Pseudomonas aeruginosa</i>	Personal Care Products Council (PCPC formerly CTFA) M-2	Creams, Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter, Vitek
<i>Staphylococcus aureus</i> , coagulase positive	USP <2022>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek

## Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
<i>Staphylococcus aureus</i> , coagulase positive	AOAC 2003.07	Food	Petrifilm™
<i>Staphylococcus aureus</i> , coagulase positive	Personal Care Products Council (PCPC formerly CTFA) M-2	Creams, Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter, Vitek
Yeast and Mold Count	USP <2021>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter
Yeast and Mold Count	Personal Care Products Council (PCPC formerly CTFA) M-1	Creams, Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter
<i>Salmonella spp.</i>	USP <2022>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek
<i>Listeria spp.</i>	ALSTM2012 based on: AOAC RI 030601	Environmental Samples	Petrifilm™
<i>Listeria spp.</i>	FDA BAM Chapter 10	Food, Environmental Samples	Petri dishes, agars, test tubes, colony counter
<i>Listeria monocytogenes</i>	FDA BAM Chapter 10	Food, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek
Bile-Tolerant Gram-Negative Enterobacterial Count	USP <2021>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter
Enterobacteriaceae Count	AOAC 2003.01	Food	Petrifilm™
Allergen - Gluten	ELISA Kit ALSTM2200; ALSTM2205	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths
Allergen - Soy	ELISA Kit ALSTM2210	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths
Allergen - Peanut	ELISA Kit ALSTM2215	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths
Allergen - Egg	ELISA Kit ALSTM2220	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths
Allergen – Total Milk	ELISA Kit ALSTM2225	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths

### Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Allergen - Almond	ELISA Kit ALSTM2230	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths
Allergen - Hazelnut	ELISA Kit ALSTM2235	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths
Allergen - Crustacea	ELISA Kit ALSTM2240	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Photometer, Pipettors, Vortex, Water Baths

### Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Amino Acids	ALSTM1500	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin C	ALSTM1200	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin B1	ALSTM1210 ALSTM1211	Powders, Capsules, Tablets, Liquids	HPLC LC-MS
Vitamin B2	ALSTM1210	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin B3	ALSTM1210	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin B5	ALSTM1210	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin B6	ALSTM1210	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin B7	ALSTM1220	Powders, Capsules, Tablets, Liquids	LC-MS
Vitamin B9	ALSTM1210	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin B12	ALSTM1231	Powders, Capsules, Tablets, Liquids	LC-MS
Vitamin E	ALSTM1260	Powders, Capsules, Tablets, Liquids	HPLC
Caffeine	ALSTM1110	Powders, Capsules, Tablets, Liquids	HPLC

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1573.01.



Jason Stine, Vice President

