

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Advanced Laboratories, Inc.

40 West Louise Avenue Salt Lake City, UT 84115

(and satellite location listed on scope)

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.

Jason Stine, Vice President

Expiry Date: 16 October 2027 Certificate Number: AT-1573









SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Advanced Laboratories, Inc.

40 West Louise Avenue Salt Lake City, UT 84115

Rich Chludzinski 919-989-7793

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TESTING

ISO/IEC 17025 Accreditation Granted: 09 September 2025

Certificate Number: AT-1573 Certificate Expiry Date: 16 October 2027

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Metals	USP <730>	Food, Powders, Capsules, Tablets, Liquids	ICP-OES
Metals	USP <730>	Food, Powders, Capsules, Tablets, Liquids	ICP-MS
Identification	ALSOP650	Food, Powders, Capsules, Tablets, Liquids	FTIR

Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Aerobic Plate Counts	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
Escherichia. coli	USP <2022>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek
Escherichia. coli	Personal Care Products Council (PCPC formerly CTFA) M-2	Creams. Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter, Vitek

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Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Coliform Group Bacteria - Escherichia. coli	AOAC 991.14	Food	Petrifilm™
Coliform Group Bacteria- Escherichia. coli	AOAC 966.24	Food, Powders, Capsules, Tablets, Liquids	Petri dishes, agars, test tubes, colony counter
Pseudomonas aeruginosa	USP <62>	Food, Powders, Capsules, Tablets, Liquids	Petri dishes, agars, test tubes, colony counter, UV light, Vitek
Pseudomonas aeruginosa	Personal Care Products Council (PCPC formerly CTFA) M-2	Creams. Liquids, Gels, Powder, Ointment	Petri dishes, agars, test tubes, colony counter, Vitek
Staphylococcus aureus, coagulase positive	USP <2022>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek
Staphylococcus aureus, coagulase positive	AOAC 2003.07	Food	Petrifilm™
Staphylococcus aureus, 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
Salmonella spp.	USP <2022>	Food, Powders, Capsules, Tablets, Liquids, Environmental Samples	Petri dishes, agars, test tubes, colony counter, Vitek
Listeria spp.	ALSTM2012 based on: AOAC RI 030601	Environmental Samples	Petrifilm™
Listeria spp.	FDA BAM Chapter 10	Food, Environmental Samples	Petri dishes, agars, test tubes, colony counter
Listeria monocytogenes	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

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Page 2 of 4



Microbiological

Specific Tests and/or	Specification, Standard,	Items, Materials or	Key Equipment or
Properties Measured	Method, or Test Technique	Product Tested	Technology
Enterobacteriaceae Count	AOAC 2003.01	Food	Petrifilm™

Satellite Location

2874 South 300 West Salt Lake City, UT 84115

Rich Chludzinski 919-989-7793

rich@advancedlabsinc.com www.advancedlabsinc.com

TESTING

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Protein	ALSTM1100 based on AOAC 990.03	Food, Powders, Capsules, Tablets, Liquids	Combustion
Nitrogen	ALSTM1100 based on AOAC 990.03	Food, Powders, Capsules, Tablets, Liquids	Combustion
Pesticides Inorganic Bromide Dithiocarbamates	USP <561>	Food, Powders, Capsules, Tablets, Liquids	LC-MS/MS GC-MS/MS GC-MS
Vitamin A	ALSTM1240	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

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Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Pr <mark>o</mark> duct Tested	Key Equipment or Technology
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 C	ALSTM1200	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin D	ALSTM1250, ALSTM1251, ALSTM1252, ALSTM1253	Powders, Capsules, Tablets, Liquids	HPLC LC-MS/MS
Vitamin E	ALSTM1260	Powders, Capsules, Tablets, Liquids	HPLC
Vitamin K	ALSTM1270	Powders, Capsules, Tablets, Liquids	LC-MS
Caffeine	ALSTM1110	Powders, Capsules, Tablets, Liquids	HPLC





