



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Exact Scientific Services, Inc.
1355 Pacific Place, Ste. 101
Ferndale, WA 98248

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.

A handwritten signature in black ink, appearing to read 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 29 January 2027

Certificate Number: AT-1754



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

Exact Scientific Services, Inc.

1355 Pacific Place, Ste. 101
Ferndale, WA 98248

Quality Manager: Amber Stoner
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TESTING

ISO/IEC 17025 Accreditation Granted: **06 February 2026**

Certificate Number: **AT-1754** Certificate Expiry Date: **29 January 2027**

Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Standard Plate Count	ESS 2.2.1 Based on AOAC, FDA BAM, APHA CMMEF	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Pour Plate
Coliforms / <i>E. coli</i>	ESS 2.2.11 Based on AOAC, FDA BAM, APHA CMMEF	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Multiple Tube Fermentation
<i>Staphylococcus aureus</i>	ESS 2.2.3 Based on AOAC, APHA CMMEF	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Spread plate
<i>Bacillus cereus</i>	ESS 2.2.7 Based on AOAC, APHA CMMEF	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Spread plate
Yeast/Mold	ESS 2.2.5 Based on AOAC/ FDA BAM/USP	Processed Foods Food & Feed Ingredients, dietary supplements Botanicals Environmental Swabs	Rose Bengal agar

Microbiological

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Yeast/Mold	ESS 2.2.5 Based on AOAC/FDA BAM/USP	Processed Foods Food & Feed Ingredients Environmental Swabs	3M Petrifilm
<i>Salmonella</i> species	ESS 2.2.6 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Real Time PCR System
<i>Listeria</i> species	ESS 2.2.14 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Real Time PCR System
<i>Listeria monocytogenes</i>	ESS 2.2.16 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Real Time PCR System
<i>E. coli</i> STEC	ESS 2.2.12 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Real Time PCR System
<i>E. coli</i> O157:H7	ESS 2.2.15 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Real Time PCR System
Microbial Enumeration Tests	ESS 2.3.5 Based on USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Spread Plate/Pour Plate
<i>Enterobacteriaceae</i>	ESS 2.2.29 Based on APHA CMMEF	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Spread Plate / Pour Plate

Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Microbial Procedure for Absence of Specified Microorganisms Including: <ul style="list-style-type: none"> • Staphylococcus • Escherichia coli • Pseudomonas aeruginosa • Salmonella • Clostridia 	ESS 2.3.6 Based on USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Enrichment, Spread Plate, Selective Agar, Multiple Tube Fermentation
Coliform and <i>Escherichia Coliform</i>	ESS 2.2.17 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Pour Plate
<i>Enterobacteriaceae</i>	ESS 2.2.30 Based on APHA CMMEF	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	MTF
Yeast/Mold 48hr	ESS 2.2.4 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Spread Plate
Shigella	ESS 2.2.24 Based on FDA BAM, APHA CMMEF	Dietary Supplements Processed Foods Food & Feed Ingredients	Negative per X grams Negative per Swab Spread Plate Selective Agar
Vibrio	ESS 2.2.23 Based on FDA BAM, APHA CMMEF	Dietary Supplements Processed Foods Food & Feed Ingredients	Negative per X grams Negative per Swab Spread Plate Selective Agar
<i>Coliform / E. coli</i>	ESS 2.1.6 Based on SM 9223B QT	Irrigation Water	Idexx Quanti-Tray
Probiotic Count	ESS 2.11.4 Based on APHA CMMEF and USP <64>	Dietary Supplements Food & Feed Ingredients	Pour Plate

Chemical / Nutritional

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Minerals / Metals	ESS 3.2.1.200 series Based on AOAC, USP, EPA	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Water	ICP/MS
Minerals / Metals	ESS 3.2.20.200 series Based on AOAC, USP, EPA	Dietary Supplements Botanicals Processed Foods Food and Feed Ingredients	ICP/OES
Fatty Acids	ESS 3.1.8.201 Based on AOCS, AOAC, USP	Dietary Supplements Botanicals Oils Processed Foods Food & Feed Ingredients	GC/FID
Pesticides	ESS 3.1.8.209 - 3.1.8.213 Based on AOAC	Botanicals Food and Feed Ingredients	GC-MS/MS
Protein	ESS 3.3.3.205 Based on AOAC, FSIS, ISO	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	LECO CN828 Carbon/Nitrogen Analyzer
Fat	ESS 3.3.6.205 Based on AOAC	Dietary Supplements Processed Foods Food & Feed Ingredients	Gravimetric
Fat	ESS 3.3.6.295 Based on AOAC 2008:06	Dietary Supplements Processed Foods Food & Feed Ingredients	NMR
Moisture, Total Solids, and Loss on Drying	ESS 3.3.6.200, ESS 3.3.6.505, ESS 3.3.6.303 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Oven Gravimetric
Ash	ESS 3.3.6.305 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Muffle Furnace Gravimetric
Peroxide Value	ESS 3.3.6.211 Based on AOAC, USP, AOCS	Dietary Supplements Processed Foods Food & Feed Ingredients	Titration
p-Anisidine	ESS 3.3.19.200 Based on AOCS	Dietary Supplements Processed Foods Food & Feed Ingredients	Spectrophotometer

Chemical / Nutritional

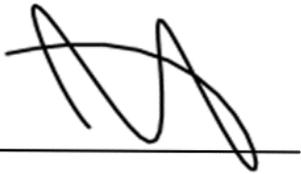
Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Free Fatty Acids	ESS 3.3.6.206 Based on AOCS	Dietary Supplements Processed Foods Food & Feed Ingredients	Titration
Acid Value of Fats and Oils	ESS 3.3.15.301 Based on AOCS Cd 3d-63	Food and Feed Ingredients Fats and Oils	Titration
Salt Content	ESS 3.3.6.230 Based on AOAC	Dietary Supplements Processed Foods Food & Feed Ingredients	Titration
Insoluble, Soluble and Total Dietary Fiber	ESS 3.3.6.214 Based on AOAC 991.43	Dietary Supplements Processed Foods Food & Feed Ingredients	Gravimetric
Cholesterol	ESS 3.1.8.200 Based on AOAC	Dietary Supplements Processed Foods Food & Feed Ingredients	GC/FID
GMO 4plex 35S/Nos/FMV+IAC	ESS 2.11.17	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Real Time PCR System
Vitamin B12 (Cyanocobalamin)	ESS 2.11.18 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Vitamin B1	ESS 6.2.5 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Vitamin B2	ESS 6.2.4 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Vitamin B3	ESS 6.2.10 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Vitamin B5	ESS 6.2.3 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer

Chemical / Nutritional

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Vitamin B6	ESS 6.2.11 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Vitamin B7	ESS 6.2.2 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Vitamin B9	ESS 6.2.9 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microtiter Plate Microbiological / Spectrophotometer
Water Soluble Vitamins (Vitamin C, B vitamins)	ESS 3.1.7.206 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	HPLC
Vitamin E <ul style="list-style-type: none"> Alpha, Gamma, and Delta Tocopherols Tocopherol Acetate 	ESS 3.1.7.205 Based on AOAC, USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	HPLC
Vitamin D	ESS 3.4.7.205 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	HPLC
Glucoraphanin	ESS 3.1.7.210 Proprietary Method	Plant Seeds	HPLC
Cannabinoids	ESS 3.1.7.226 Proprietary Method	Dietary Supplements Processed Foods Food and Feed Ingredients	HPLC
Terpenes	ESS 3.1.8.214 Proprietary Method	Dietary Supplements Botanicals Processed Foods	GC/FID
Sugars	ESS 3.1.7.207 Based on USP	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	HPLC
Allergen: Gluten	ESS 6.2.6 Based on AOAC	Dietary Supplements Processed Foods Food & Feed Ingredients	ELISA

Chemical / Nutritional

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Allergen: Egg	ESS 2.10.5 ELISA Test Kit	Raw Food Samples Processed Food Samples Environmental Swabs Rinse Water	ELISA
Allergen: Milk	ESS 2.10.4 ELISA Test Kit	Raw Food Samples Processed Food Samples Environmental Swabs Rinse Water	ELISA
Aflatoxin	ESS 6.2.1 Based on AOAC	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	ELISA
Detection of Parasites and Viruses by PCR <ul style="list-style-type: none"> Norovirus Hepatitis A Cyclospora Cryptosporidium 	ESS 6.2.14 – 6.2.17 Based on FDA BAM	Produce Food	Real Time PCR
DNA Sequencing	ESS 6.2.8	Bacteria Fish Botanicals Environmental Swabs eDNA Meat Products	NGS DNA Sequencer
Residual Solvents	ESS 3.1.8.500 Based on USP<467>	Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	GC/FID and GC/MS



Jason Stine, Vice President