



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

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

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

AT-1754
Certificate Number


ANAB Approval

Certificate Valid: 08/08/2016-01/29/2017
Version No. 003 Issued: 08/08/2016



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. 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 January 2009).



ANSI-ASQ National Accreditation Board

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Exact Scientific Services, Inc.

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TESTING

Valid to: January 29, 2017

Certificate Number: AT-1754

I. Microbial

Items, Materials or Products Tested	Specific Tests or Properties Measured	Specification, Standard Method, or Technique Used	Key Equipment or Technology*
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Standard Plate Count	ESS 2.2.1	Pour Plate
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Coliforms / <i>E. coli</i>	ESS 2.2.11	Multiple Tube Fermentation
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>Staphylococcus aureus</i>	ESS 2.2.3	Spread plate
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>Bacillus cereus</i>	ESS 2.2.7	Spread plate
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	Yeast/Mold	ESS 2.2.5	Petrifilm
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>Salmonella species</i>	ESS 2.2.6	Real Time PCR System



Items, Materials or Products Tested	Specific Tests or Properties Measured	Specification, Standard Method, or Technique Used	Key Equipment or Technology*
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>Listeria species</i>	ESS 2.2.14	Real Time PCR System
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>Listeria monocytogenes</i>	ESS 2.2.16	Real Time PCR System
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>E. coli</i> O157:H7	ESS 2.2.15	Real Time PCR System
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients Environmental Swabs	<i>Cronobacter sakazakii</i>	ESS 2.2.8	Real Time PCR System
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microbial Enumeration Tests	ESS 2.3.5	Spread Plate
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	<i>Enterobacteriaceae</i>	ESS 2.2.29	Spread Plate / Pour Plate
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Microbial Procedure for Absence of Specified Microorganisms	ESS 2.3.6	Petrifilm Pour Plate Multiple Tube Fermentation
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Coliform and <i>Escherichia Coliform</i>	ESS 2.2.17	Pour Plate
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	<i>Enterobacteriaceae</i>	ESS 2.2.30	MTF
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	<i>E. coli</i> O157:H7	ESS 2.2.31	Lateral Flow
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Yeast/Mold 48hr	ESS 2.2.4	Spread Plate

Items, Materials or Products Tested	Specific Tests or Properties Measured	Specification, Standard Method, or Technique Used	Key Equipment or Technology*
Dietary Supplements Processed Foods Food & Feed Ingredients	Allergen: Gluten	ESS 2.10.6	ELISA
Dietary Supplements Processed Foods Food & Feed Ingredients	Shigella	ESS 2.2.24	Negative per X grams Negative per Swab Presence/Absence Spread Plates
Dietary Supplements Processed Foods Food & Feed Ingredients	Vibrio	ESS 2.2.23	Negative per X grams Negative per Swab Presence/Absence Spread Plates
Dietary Supplements Processed Foods Food & Feed Ingredients Drinking and Surface Water	<i>E. coli</i>	ESS 2.1.6	Quanti-Tray

II. Chemical / Nutritional

Items, Materials or Products Tested	Specific Tests or Properties Measured	Specification, Standard Method, or Technique Used	Key Equipment or Technology*
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Minerals / Metals	ESS 3.2.1.200	ICP/MS
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Fatty Acids	ESS 3.1.8.201	GC/FID
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Protein	ESS 3.3.3.205	LECO Truspec Nitrogen Analyzer
Dietary Supplements Processed Foods Food & Feed Ingredients	Fat	ESS 3.3.6.205	Gravimetric
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Moisture	ESS 3.3.6.303	Oven Gravimetric
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Ash	ESS 3.3.6.305	Muffle Furnace Gravimetric
Dietary Supplements Processed Foods Food & Feed Ingredients	Peroxide Value	ESS 3.3.6.211	Titration
Dietary Supplements Processed Foods Food & Feed Ingredients	p-Anisidine	ESS 3.3.19.200	Spectrophotometer

Items, Materials or Products Tested	Specific Tests or Properties Measured	Specification, Standard Method, or Technique Used	Key Equipment or Technology*
Dietary Supplements Processed Foods Food & Feed Ingredients	Free Fatty Acids	ESS 3.3.15.206	Titration
Dietary Supplements Processed Foods Food & Feed Ingredients	Salt Content	ESS 3.3.6.230	Titration
Dietary Supplements Processed Foods Food & Feed Ingredients	Net Contents of Shrimp and Seafood	ESS 3.3.6.210	Gravimetric
Dietary Supplements Processed Foods Food & Feed Ingredients	Total Dietary Fiber	ESS 3.3.6.214	Gravimetric
Dietary Supplements Processed Foods Food & Feed Ingredients	Cholesterol	ESS 3.1.8.200	GC/FID
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	GMO 4plex 35S/Nos/FMV+IAC	ESS 2.11.17	Real Time PCR System
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Melamine	ESS 2.10.33	ELISA
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Ruminant-by-products Beef/Sheep/Goat+IAAC	ESS 2.11.12	Real Time PCR System
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Vitamin B12 (Cyanocobalamin)	ESS 2.11.18	Microtiter Plate Microbiological
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Vitamin C	ESS 3.1.7.206	HPLC
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Vitamin E	ESS 3.1.7.205	HPLC
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	Vitamin B B1, B2, B3, B5, B6, B7, B9	ESS 3.1.7.206	HPLC
Dietary Supplements Botanicals Processed Foods Food & Feed Ingredients	CoQ10	ESS 3.4.7.220	HPLC

Notes:

1. * = as applicable.
2. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1754.



Vice President

