

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

KML Laboratories, Inc. 261 Great Northern Road Bonners Ferry, ID 83805

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 <u>www.anab.org</u>.





R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 15 September 2023 Certificate Number: AT-1805

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

KML Laboratories, Inc.

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A

TESTING

Valid to: September 15,2023

Certificate Number: AT-1805

Microbiological

Specific Tests and/or Properties Measured	Specificat <mark>ion, St</mark> andard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Total Plate Count (TPC), Yeast and Molds, Enterobacteriaceae	USP <2021>	Dietary Supplements	Plate Counting
Staphylococcus <i>aureus</i> , Escherichia <i>coli</i> , Salmonella species, Clostridium species	USP <2022>	Dietary Supplements	Streaking and Plate Observation Including Analyzing Results
TPC, Yeast and Molds	USP <61>	Non-sterile Products	Plate Counting
Bile-tolerant Gram-negative Bacteria, Escherichia <i>coli</i> , Salmonella species, Pseudomonas <i>aeruginosa</i> , Staphylococcus <i>aureus</i> , Clostridium species, Candida <i>albicans</i>	USP <62>	Non-sterile Products	Streaking and Plate Observation Including Analyzing Results
Escherichia <i>coli</i> / Coliforms	BAM Chapter 4	Dietary Supplements, Food, Flavors	MPN
Candida <i>albicans</i> , Escherichia <i>coli</i> , Salmonella, Pseudomonas <i>aeruginosa</i> , Staphylococcus <i>aureus</i> , Aspergillus <i>brasiliensis</i>	USP <51>	Cosmetics, Liquids, Dietary Supplements, Pharmaceuticals	Enumeration of Organisms, Plate Counting and Analyzing Results



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Microbiological

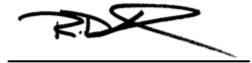
Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Sterility	USP <71> Sterility Tests	Pharmaceuticals, Veterinary, Surgical Dressing, Sutures, Parenteral Preparations, Ophthalmic and other Non-injectable Preparations	Aseptic Techniques, Precaution against Microbial Contamination
Matrices Against Microbiological Methods	In House Method Qualifying of Materials (QM) SOP 02-013	Pharmaceutical, Dietary Supplements, OTC, Nutraceuticals, Cosmetic, Veterinary	Validation of Matrices for Microbiological Methods
Bacteria Fungal	PCR Sequencing and Interpretation of Data, SOP 02-215 SOP 02-216	Pharmaceutical, Dietary Supplements, OTC, Nutraceuticals, Cosmetic, Veterinary	3500 Genetic Analyzer

Chemical

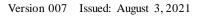
Specific Tests and/or Properties Measured	Specifica <mark>tion, Standard,</mark> Method, or <mark>Test Technique</mark>	Items, Materials or Product Tested	Key Equipment or Technology
Disintegration	USP <701> Disintegration; USP <2040> Disintegration and Dissolution of Dietary Supplements	Pharmaceuticals, OTC, Dietary Supplements, Nutraceuticals	Disintegration Vankel/3S-4200
Brookfield Viscosity	In House Method SOP 02-009 Based on Manufacturer's Instructions	Liquids	Viscosity Meter RVT spindles Helipath Spindles
Percent (%) Total Solids	In House Method SOP 02-008	Cosmetics, Liquids, Viscous liquids	Vacuum Oven
Specific Gravity	In House Method SOP 02-006 Based on USP <841>	Cosmetics, Liquids	Pycnometer
рН	In House Method SOP 02-004 Based on Manufacturer's Instructions	Cosmetics, Liquids, Dietary Supplements, Pharmaceuticals	pH Meter

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1805.



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