



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

CMDC Labs

105 South Sunset Street, Suite O, Longmont, CO 80501

(Hereinafter called the Organization) and hereby declares that Organization 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 (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Biological Testing *(As detailed in the supplement)*

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen
President

Initial Accreditation Date:

May 03, 2023

Issue Date:

May 03, 2023

Expiration Date:

July 31, 2025

Revision Date:

May 09, 2024

Accreditation No.:

121194

Certificate No.:

L23-352-R1

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjilabs.com



Certificate of Accreditation: Supplement

CMDC Labs

105 South Sunset Street, Suite O, Longmont, CO 80501
 Contact Name: Mr. Daniel Storey Phone: 720-940-8742

Accreditation is granted to the facility to perform the following testing:

FLEX CODE	FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED
F1, F2	Biological ^F	Zone of Inhibition, Sterility, Bacterial Load and Custom Efficacy Studies for Antimicrobial Surface Coatings, Fabrics, and other Antimicrobial substances for FDA 510(k) and EPA Submissions	Zone of Inhibition Serial Dilution Custom Testing	ISO 11737 ISO 22196 USP<61> AATCC TM100 AATCC TM147	Plate
F1, F2		Solid Coatings, Substrates and Pigments	Surface Energy Test using Water	ASTM D7490 – 13 Goniometer for Contact Angle Measurements	Goniometer
F1, F2		Zone of Inhibition and Custom Efficacy Studies for Antimicrobial Surface Coatings for FDA 510(k) submissions	E. Coli Staph epi MRSA Pseudomonas aeruginosa	Kirby-Bauer Diffusion Susceptibility Testing Petri dish	Plate
F1, F2		Medical Device	Fibroblast cells	ISO -10993-5	Culturing
F1, F2		Raw and pasteurized milk	Aerobic Count, Coliform Count Plates	AOAC Method 986.33	PetriFilm
F1, F2		Dairy products	Aerobic Count, Coliform Count Plates	AOAC Method 989.10	
F1, F2			High-Sensitivity Coliform Count Plates	AOAC Method 996.02	
F1, F2			Foods	Aerobic Count Plates	
F1, F2		Coliform Count, <i>E. coli</i> /Coliform Count Plates		AOAC Method 991.14	
F1, F2		Yeast and Mold Count Plates		AOAC Method 997.02	
F1, F2		Rapid Coliform Count Plates		AOAC Method 2000.15	
F1, F2		Poultry, meats and seafood	<i>E. coli</i> /Coliform Count Plates	AOAC Method 998.08	
F1, F2			<i>Enterobacteriaceae</i> Count Plates	AOAC Method 2003.01	
F1, F2			<i>Salmonella</i> Express System	AOAC Method 2014.01	
F1, F2		Selected processed and prepared foods	Staph Express System	AOAC Method 2003.07	



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F1, F2	Biological ^F	Selected dairy foods	Staph Express System	AOAC Method 2003.08	PetriFilm	
F1, F2		Selected poultry, meats and seafood	Staph Express System	AOAC Method 2003.11		
F1, F2		Variety of foods	Rapid Yeast and Mold Count Plates	AOAC Method 2014.05		
F1, F2			Rapid Aerobic Count Plates	AOAC Method 2015.13		
F1, F2		Environmental sampling	Environmental <i>Listeria</i> Plates	AOAC Certificate Number 030601		
F1, F2		Bottled water	Aqua Coliform Count Plates	AOAC Certificate Number 091101		
F1, F2		Variety of Foods	<i>Salmonella</i> Express System	AOAC Certificate Number 061301		
F1, F2		Variety of Foods	Rapid Yeast and Mold Count Plates	AOAC Certificate Number 121301		
F1, F2		Broad Range of Foods	Rapid Aerobic Count Plates	AOAC Certificate Number 121403		
F1, F2		Select Foods and Environmental Samples	Lactic Acid Bacteria Count Plates	AOAC Certificate Number 041701		
F1, F2		Broad Range of Foods and Select Environmental Samples	Rapid <i>E. coli</i> /Coliform Count Plates	AOAC Certificate Number 051801		
F1, F2		Poultry, ducks, geese and guinea carcass sampling	<i>E. coli</i> /Coliform Count Plates	USDA FSIS (Code of Federal Regulations) 9 CFR Part 381.94		Compact Dry and PetriFilm
F1, F2		Examination of fresh, refrigerated and frozen prepared meat, poultry and pasteurized egg products	Aerobic Count Plates, <i>E. coli</i> /Coliform Count Plates, <i>Enterobacteriaceae</i> Count Plates	USDA FSIS Microbiology Laboratory Guidebook, Chapter 3.01, Quantitative Analysis of Bacteria in Foods as Sanitary Indicators. January 20, 2011		
F1, F2	Foods	Aerobic Count Plates, Coliform Count Plates, <i>E. coli</i> /Coliform Count Plates	FDA Code of Federal Regulations, Title 21, Part 2, Section 2.19 (21 CFR 2.19)			
F1, F2	Milk	Aerobic Count Plates, Coliform Count Plates, High-Sensitivity Coliform Count Plates, Rapid Aerobic Count Plates, 3M Petrifilm Plate Reader	FDA Evaluation of Milk Laboratories, 2015 Revision			



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F1, F2	Biological ^F	Milk	Bacillus cereus, Compact Dry Plate Technology	AOAC 092201	Compact Dry
F1, F2			Coliforms, Compact Dry Plate Technology	AOAC 110401	
F1, F2			Enterococcus spp., Compact Dry Plate Technology	AOAC 111902	
F1, F2			Enterobacteriaceae, Compact Dry Plate Technology	AOAC 012001	
F1, F2			E. coli and coliforms, Compact Dry Plate Technology	AOAC 110402	
F1, F2			Mesophilic aerobic bacteria, Compact Dry Plate Technology	AOAC 082201	
F1, F2			Yeast and Molds, Compact Dry Plate Technology	AOAC 092992	
F1, F2			Staphylococcus aureus, Compact Dry Plate Technology	AOAC 081001	
F1, F2			Aerobic microbes, Compact Dry Plate Technology	AOAC 010401	
F1, F2			Yeast and Molds, Compact Dry Plate Technology	AOAC 100401	
F1, F2			Medical Devices, pharmaceuticals, any item needed to be sterile	STERILITY TESTS	
F1, F2	Medical Devices and pharmaceuticals.	Bacterial Endotoxins Test (BET); Limulus Amebocyte Lysate (LAL) test; CRL Endosafe Technology	USP<85>		

- The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location.
- Flex Code:
 F1-Introduction of the testing of a new item, material, matrix, or product for an accredited test method
 F2-Introduction of a new version of an accredited standard method (with no modifications)
 F3-Introduction of a new parameter/component/analyte to an accredited test method
 F4- Introduction of a new version or modifications of an accredited non-standard method
 F5-Introduction of a new method that is equivalent to an accredited method (using same technology or technique)