



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Mississippi State Chemical Laboratory
1145 Hand Lab, 310 President's Circle, Mississippi State, MS 39762

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

& Meets the Requirements of: The AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food and Pharmaceutical-2018 and The Association of American Feed Control Officials (AAFCO)– Quality Assurance/Quality Control Guidelines For Feed Laboratories supplement to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories including AAFCO Accreditation Requirements 2014

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):

Environmental and Chemical 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:

November 02 ,2016

Issue Date:

October 04, 2022

Expiration Date:

January 31, 2025

Accreditation No.:

90603

Certificate No.:

L22-663

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

Mississippi State Chemical Laboratory

1145 Hand Lab, 310 President's Circle, Mississippi State, MS 39762

Contact Name: Dongping Jiang Phone: 662-325-8408

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

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED
Chemical ^F	Food, and Feed	Aflatoxin	TM-496 ELISA
	Food / Nutritional / Environmental Samples	Mercury Pesticide Residues: LC-MS/MS: Acetamiprid Aldicarb Azinphos-methyl Azoxystrobin Boscalid Carbaryl Carbofuran Clothianidin Fludioxonil Imidacloprid Myclobutanil Oxamyl Propoxur Phosmet Propaconazole Pyraclostrobin Thiamethoxam Trifloxystrobin GC-MS/MS: DDE-pp DDT-pp Malathion Parathion-Methyl Phorate Permethrin-Total LC-MS/MS and/or GC-MS/MS: Chlorpyrifos Diazinon Dimethoate	TM-008 DMA-80 TM-013 LC-MS/MS GC-MS/MS



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Environmental ^F	Food / Nutritional / Environmental Samples	Pesticide Residues: LC-MS/MS: 2,4,5-TP 2,4-D Acetamiprid Alachlor Atrazine Clothianidin Imidacloprid Simazine Thiacloprid Thiamethoxam GC-MS/MS: gBHC (Lindane) HE (Heptachlor Epoxide) Heptachlor	TM-014 LC-MS/MS GC-MS/MS
		Heavy Metals: Aluminum Antimony Arsenic Barium Beryllium Cadmium Calcium Chromium Copper Iron Lead Manganese Magnesium Nickel Phosphorous Potassium Selenium Silver Sodium Thallium Zinc	TM-015 ICP-MS



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Chemical ^F	Feed	Crude Protein	Combustion Nitrogen Analyzer TM-408 DL = 0.5%
		Crude Fat	Ankom Extractor/Hydrolysis System TM-410 DL = 0.5%
		Crude Fiber	Ankom Fiber Analyzer TM-412 DL = 0.7%

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer ^F would mean that the laboratory performs this testing at its fixed location.
2. "Accreditation is granted through technology based flexible scope criteria. Additional methods other than listed above may fall under the accreditation of the laboratory. A complete listing of method capabilities can be derived from the laboratory upon request".

