

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-2015 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

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

Issue Date:

Expiration Date:

November 2,2016

November 2, 2020

Janruary 31, 2023

Accreditation No.:

Certificate No.:

90603

L20-660

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.pjlabs.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: 662-325-3428

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-009 ELISA
	Food / Nutritional /	Mercury	TM-008 DMA-80
	Environmental Samples	Pesticide Residues:	TM-013
			LC-MS/MS
		LC-MS/MS:	GC-MS/MS
		Acetamiprid	
		Aldicarb	
		Azinphos-methyl	
		Azoxystrobin	
		Boscalid	
		Carbaryl	
		Carbofuran	
		Clothianidin	
		Fludioxonil	
		Imidacloprid	
		Myclobutanil	
		Oxamyl	
		Propoxur	/
		Phosmet	
		Propaconizole	
		Pyraclostrobin	
		Thiamethoxam	
		Trifloxystrobin	-0
		GG MGD FG	
		GC-MS/MS:	
		DDE-pp	
		DDT-pp	
		Malathion Matheil	
		Parathion-Methyl Phorate	
		Permethrin-Total	
		r ermeumm- i otai	
		LC-MS/MS and/or	
		GC-MS/MS:	
		Chlorpyrifos	
		Diazinon	
		Dimethoate	





Certificate of Accreditation: Supplement

Mississippi State Chemical Laboratory

1145 Hand Lab, 310 President's Circle, Mississippi State, MS 39762 Contact Name: Dongping Jiang Phone: 662-325-3428

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
Environmental F	Food / Nutritional /	Pesticide Residues:	TM-014
	Environmental Samples		LC-MS/MS
	1	LC-MS/MS:	GC-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)
		Heavy Metals:	TM-015 ICP-MS
		Aluminum	
		Antimony	7
		Arsenic	
		Barium	
		Beryllium	
		Cadmium	
	/	Calcium	
		Chromium	
		Copper	
		Iron	
	A control of	Lead	
		Manganese	
		Magnesium	
		Nickel	
		Phosphorous	
		Potassium	
		Selenium	
		Silver	
		Sodium	
		Thallium	
		Zinc	

- 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".