



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

National Testing Laboratories, Ltd.
556 South Mansfield Street, Ypsilanti, MI 48197

(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):

Chemical and Environmental 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:

June 22, 2011

Issue Date:

March 01, 2024

Expiration Date:

April 30, 2026

Accreditation No.:

69017

Certificate No.:

L24-191

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

National Testing Laboratory, Ltd.

556 South Mansfield Street, Ypsilanti, MI 48197
 Contact Name: Chrissy MacMillan Phone: 800-458-3330

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
F2	Chemical ^F	Drinking Water	Strontium	EPA 200.7	ICP
F2			Total Phenols	EPA 420.4	AUTO
F2			1,2,3-Trichloropropane	EPA 504.1	GC-ECD
F2	Environmental ^F		pH	EPA 150.1	pH meter
F2			Aluminum	EPA 200.7	ICP OES
			Barium		
			Beryllium		
			Boron		
			Calcium		
			Cadmium		
			Chromium		
			Cobalt		
			Copper		
			Iron		
			Magnesium		
			Manganese		
	Molybdenum				
	Nickel				
	Potassium				
	Silica				
	Silver				
	Sodium				
	Strontium-ICP				
	Zinc				
F2			Antimony	EPA 200.8	ICP-MS
			Arsenic		
			Beryllium		
			Barium		
			Cadmium		
			Chromium		
			Copper		
			Lead		
			Manganese		
			Mercury		
			Molybdenum		
			Nickel		
			Selenium		
			Silver		
			Thallium		
			Vanadium		
			Zinc		



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F2	Environmental ^F	Drinking Water	Arsenic Lead Selenium	SM 3113B	GFAAS
F2			Bromide Chloride Fluoride Nitrate Nitrite Ortho phosphate Sulfate	EPA 300.0	IC-COND
F2			Bromate Bromide Chlorate Chlorite	EPA 300.1	IC-COND
F2			Bromate	EPA 326.0	IC-UV
F2			1,2-Dibromoethane 1,2-Dibromo-3-Chloropropane	EPA 504.1	GC-ECD
F2			Aldrin Chlordane Dieldrin Endrin Heptachlor Heptachlor Epoxide Hexachlorobenzene Hexachlorocyclopentadiene Lindane Methoxychlor Toxaphene Aroclor 1016 Aroclor 1221 Aroclor 1232 Aroclor 1242 Aroclor 1248 Aroclor 1254 Aroclor 1260	EPA 505	GC-ECD
F2			2,4,5-TP (Silvex) 2,4-D Bentazon Dalapon Dicamba Herbicide Pentaclorophenol Picloram	EPA 515.4	GC-ECD



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F2	Environmental ^F	Drinking Water	Dichlorodifluoromethane Chloromethane Vinyl Chloride Bromomethane Chloroethane Trichlorofluoromethane 1,1-Dichloroethene Freon 113 Acetone Methylene Chloride trans-1,2-Dichloroethene MTBE 1,1-Dichloroethane cis-1,2-Dichloroethene 2,2-Dichloropropane MEK Bromochloromethane Chloroform 1,1,1-Trichloroethane 1,1-Dichloropropene Carbon Tetrachloride 1,2-Dichloroethane Benzene Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane cis-1,3-Dichloropropene MIBK Toluene trans-1,3-Dichloropropene 1,1,2-Trichloroethane 1,3-Dichloropropane Tetrachloroethene ^[1] _{SEP} Dibromochloromethane 1,2-Dibromoethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene p & m-Xylenes o-Xylene Styrene Bromoform Isopropylbenzene 1,1,2,2-Tetrachloroethane	EPA 524.2	GC-MS



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F2	Environmental ^F	Drinking Water	1,2,3-Trichloropropane Bromobenzene n-Propylbenzene 2-Chlorotoluene 1,3,5-Trimethylbenzene 4-Chlorotoluene tert-Butylbenzene 1,2,3-Trichloropropane Bromobenzene 1,2,4-Trimethylbenzene sec-Butylbenzene 4-Isopropyltoluene 1,3-Dichlorobenzene 1,4-Dichlorobenzene n-Butylbenzene 1,2-Dichlorobenzene 1,2-Dibromo-3-Chloropropane 1,3,5-Trichlorobenzene 1,2,4-Trichlorobenzene Hexachlorobutadiene Naphthalene 1,2,3-Trichlorobenzene	EPA 524.2	GC-MS
F2			Alachlor Aldrin Atrazine Benzo[a]pyrene Butachlor Dieldrin Di(2-ethylhexyl)adipate Di(2-ethylhexyl)phthalate Endrin Heptachlor Heptachlor Epoxide Hexachlorobenzene Hexachlorocyclopentadiene Lindane Methoxychlor Metribuzin Metolachlor Molinate Propachlor Simazine Thiobencarb	EPA 525.2	GC-MS



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F2	Environmental ^F	Drinking Water	Free Cyanide	OIA-1677	Flow Solution 3700 Analyzer			
F2			Carbamates Aldicarb Sulfoxide Aldicarb Aldicarb Sulfone Carbofuran	EPA 531.2	HPLC-FLUOR			
F2			Glyphosate	EPA 547	HPLC-FLUOR			
F2			Endothall	EPA 548.1	GC-MS			
F2			Diquat	EPA 549.2	HPLC-UV			
F2			Dibromoacetic Acid (DBAA) Dichloroacetic Acid (DCAA) Monobromoacetic Acid (MBAA) Monochloroacetic Acid (MCAA) Trichloroacetic Acid (TCAA) Dalapon	EPA 552.2	GC-ECD			
F2								
F2						Color	SM 2120 B	Visual
F2						Turbidity	SM 2130B	Turbidimetric
F2						Odor	SM 2150B	Sensory
F2			Alkalinity	SM 2320B	Titration			
F2			Hardness	SM 2340B	Calc			
F2			Chlorine	SM 4500 CL-G	UV-VIS			
F2			Total Organic Carbon	SM 5310C	TOC-IR			
F2			Foam Agents - Surfactants	SM 5540C	UV-VIS			
F2			TSS	SM2540 D	Gravimetric			
F2			Hardness	SM 2340C	Titration			
F2			Conductivity	SM 2510B	Cond			
F2			Chlorine Dioxide	SM 4500 C102-D	AMP			
F2			Total Dissolved Solids	SM 2540C	Gravimetric			
F2	Heterotrophic Plate Count	SM 9215B	Plating					
F2	Total Coliform and E. coli -	SM 9223B	Colilert Quantitray					

- 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



Perry Johnson Laboratory Accreditation, Inc.



F5-Introduction of a new method that is equivalent to an accredited method (using same technology or technique)