



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Clarke Mosquito Control Products
610 Lunt Ave, Schaumburg, IL 60193

*and hereby declares that the Organization is accredited in accordance with
the recognized International Standard:*

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Chemical, Dimensional, and Mechanical Testing
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Initial Accreditation Date:

Issue Date:

Expiration Date:

September 22, 2019

September 03, 2025

November 30, 2027

Tracy Szerszen
President

Accreditation No.:

Certificate No.:

103290

L25-671

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.pjlab.com*



Certificate of Accreditation: Supplement

Clarke Mosquito Control Products

610 Lunt Ave, Schaumburg, IL 60193
 Contact Name: Chris Quanstrum Phone: 630-432-7956

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Mechanical	Liquid, Tablet, Granule	Odor	PTM-001	Scent (Olfaction)	F1, F4	F
Mechanical	Liquid, Tablet, Granule	Color	PTM-002	Gardner Scale (Liquid), Visual (tabs/granules)	F1, F4	F
Mechanical	Tablet	Dustiness	PTM-002	Visual	F1, F4	F
Mechanical	Tablet	Tablet Integrity	PTM-002	Visual	F1, F4	F
Mechanical	Tablet	Tablet Fracture Strength	PTM-003	Hardness Tester/Force Gauge	F1, F4	F
Mechanical	Tablet	Cap Delamination	PTM-010	Removal of cap with blade	F1, F4	F
Mechanical	Tablet	Tablet Weight (whole)	PTM-011	Analytical Balance	F1, F4	F
Mechanical	Liquid	Density Specific Gravity	PTM-005	Hydrometer	F1, F4	F
Mechanical	Liquid	Emulsion Test (bottom cream)	PTM-007	Conical Flask	F1, F4	F
Mechanical	Granule	Moisture	PTM-013	Moisture Analyzer	F1, F4	F
Mechanical	Granule	Pour Density	PTM-008	Pour/Tap Shaker	F1, F4	F
Mechanical	Granule	Tap Density	PTM-008	Pour/Tap Shaker	F1, F4	F
Mechanical	Granule	Dustiness	PTM-009	Visual	F1, F4	F
Dimensional	Granule	Particle Size Range	PTM-009	Sieving	F1, F4	F
Dimensional	Granule	Dustiness	PTM-009	Sieving/Shaker	F1, F4	F
Dimensional	Tablet	Tablet Thickness, Tablet Diameter, Tablet Length, Tablet Width	PTM-012	Digital Caliper	F1, F4	F
Chemical	Liquid, Tablet, Granule	pH	PTM-006	pH Meter	F1, F4	F
Chemical	Liquid	Imidacloprid Content (w/w)	CV-006	HPLC	F1, F4	F



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Chemical	Liquid	Prallethrin Content (w/w)	CV-006	HPLC	F1, F4	F
Chemical	Liquid	Broflanilide Content (w/w)	BROF-001	HPLC	F1, F4	F
Chemical	Liquid	Spinosad Content (w/w)	SP-006	HPLC	F1, F4	F
Chemical	Granule	Spinosad Content (w/w)	SP-003	HPLC	F1, F4	F
Chemical	Granule	Spinosad Content (w/w)	SP-005	HPLC	F1, F4	F
Chemical	Tablet	Spinosad Content (w/w)	SP-007	HPLC	F1, F4	F

1. Location of activity:

Location

F

Location

Conformity assessment activity is performed at the CABs fixed facility

2. Flex Code:

- F0- Fixed scope item. No deviations allowed to the line item as identified, except for updating to the most recent version of an accredited standard method after verification.
- F1- Laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope
- F2- Laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
- F3- Laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
- F4- Laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope
- F5- Laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scope