

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Wellington Laboratories Inc.

345 Southgate Drive Guelph, ON N1G 3M5 Canada

Fulfills the requirements of

ISO 17034:2016

In the field of

REFERENCE MATERIAL PRODUCER

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 17 February 2025 Certificate Number: AR-1523





SCOPE OF ACCREDITATION TO ISO 17034:2016

Wellington Laboratories Inc.

345 Southgate Drive, Guelph, ON, Canada N1G 3M5 Nicole Riddell Phone: 519 822 2436

REFERENCE MATERIAL PRODUCER

Valid to: **February 17, 2025** Certificate Number: **AR-1523**

Chemical

Version 012

Issued: February 8, 2024

Type of Reference Material	Class or Type of Reference Materials Produced (Include Range Where Applicable)	Methods or Techniques Used in the RMP Laboratory (if Appropriate)
Organic Reference Materials and Certified Reference Materials	 Dilute single or multi-component organic solutions in organic or aqueous solvents (individual solutions, mixtures and calibration solutions). Dilutions range from 0.01 ng/ml to 100 µg/ml. CRMs used for instrument calibration and quantification purposes 	Characterization: Based on mass or volume of ingredients used in the preparation of the RM Gravimetry associated with the following techniques:
	CRM Categories: • Known and Potential Environmental Contaminants	• LC/MS/MS
	Stable Isotope Labeled CompoundsMetabolitesIntermediates	HRGC/LRMS
	 Polychlorinated Dibenzo-p-dioxins Polychlorinated Dibenzofurans Polychlorinated Biphenyls 	• SFC-UV-MS
	 Halogenated Flame Retardants Per- and Polyfluoroalkyl Substances Polyaromatic Hydrocarbons 	• NMR
	 Halogenated Aromatic Compounds Melamine and Cyanuric Acid Pharmaceutical and Personal Care 	X-ray Crystallography
	Products • Pesticides	HRGC/QTOF MS
	Polychlorinated Naphthalenes	HRGC/MS/MS







	Reference Materials (RM): Neat organic material Dilute single or multi-component organic solutions of environmental contaminants in organic or aqueous	
	solvents.	
Environmental Reference Materials and Certified Reference Materials	Trace Organics in Sediment	Characterization: Characterization of a non-operationally defined measurand using two or more methods of
	Trace Organics in Fish tissue/ Oil	demonstrable accuracy in one or more competent laboratories.

Notes:

- 1. Please contact the RMP organization for more information on CRM uncertainty values, Ucrm values, and other specific lot values. Some of this information may also be available on the RMP's website.
- 2. This scope is formatted as part of a single document including Certificate of Accreditation No. AR-1523.

Jason Stine, Vice President





