



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**Wellington Laboratories Inc.**  
**345 Southgate Drive**  
**Guelph, ON N1G 3M5**

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](http://www.anab.org).

A handwritten signature in black ink, appearing to read 'R.D.L.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 17 February 2023  
Certificate Number: AR-1523



This reference material producer is accredited in accordance with the recognized International Standard ISO 17034:2016.  
This accreditation demonstrates technical competence for a defined scope and the operation of a reference material producer quality management system.

## 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, 2023**

Certificate Number: **AR-1523**

#### Chemical

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	<ul style="list-style-type: none"> <li>• 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.</li> <li>• CRMs used for instrument calibration and quantification purposes</li> </ul> <p>CRM Categories:</p> <ul style="list-style-type: none"> <li>• Known and Potential Environmental Contaminants</li> <li>• Stable Isotope Labeled Compounds</li> <li>• Metabolites</li> <li>• Intermediates</li> <li>• Polychlorinated Dibenzo-<i>p</i>-dioxins</li> <li>• Polychlorinated Dibenzofurans</li> <li>• Polychlorinated Biphenyls</li> <li>• Halogenated Flame Retardants</li> <li>• Per- and Polyfluoroalkyl Substances</li> <li>• Polyaromatic Hydrocarbons</li> <li>• Halogenated Aromatic Compounds</li> <li>• Melamine and Cyanuric Acid</li> <li>• Pharmaceutical and Personal Care Products</li> <li>• Pesticides</li> <li>• Polychlorinated Naphthalenes</li> </ul>	<p>Gravimetry associated with the following techniques:</p> <ul style="list-style-type: none"> <li>• LC/MS/MS</li> <li>• HRGC/LRMS</li> <li>• HRGC/HRMS</li> <li>• SFC-UV-MS/MS</li> <li>• NMR</li> <li>• X-ray Crystallography</li> <li>• HRGC/QTOF MS</li> <li>• HRGC/MS/MS</li> </ul>

	<b>Reference Materials (RM):</b> <ul style="list-style-type: none"> <li>• Neat organic material</li> <li>• Dilute single or multi-component organic solutions of environmental contaminants in organic or aqueous solvents.</li> </ul>	
<b>Environmental Reference Materials</b>	<ul style="list-style-type: none"> <li>• Trace Organics in Sediment</li> </ul>	<b>Interlaboratory Characterization</b>
	<ul style="list-style-type: none"> <li>• Trace Organics in Fish tissue/ Oil</li> </ul>	

Notes:

1. Please contact the RMP organization for more information on CRM uncertainty values, Ucm 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.



R. Douglas Leonard Jr., VP, PILR SBU

