



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

BEACON ANALYTICAL SYSTEMS, INC.
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CHEMICAL

Valid To: November 30, 2025

Certificate Number: 5433.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on immunoassay kits:

<u>Test/Technology</u>	<u>Test Method</u>
Quality Control Testing of Test Kits – Plate Immunoassays 2,4-D Plate Kit - CAT # 20-0011 β-Estradiol Plate Kit - CAT # 20-0263 Abamectin Plate Kit - CAT # 20-0202 Aflatoxin M1 Plate Kit - CAT # 20-0201 Aflatoxin Plate Kit - CAT # 20-0017 Alachlor Plate Kit - CAT # 20-0166 Alternariol Plate Kit - CAT # 20-0288 AOZ Plate Kit - CAT # 20-0177 Atrazine Plate Kit - CAT # 20-0002 B9 (Folic Acid) Plate Kit - CAT # 20-0205 Bisphenol-A (BPA) Plate Kit - CAT # 20-0180 Brevetoxin Plate Kit - CAT # 20-0200 Capsaicin HS Plate Kit - CAT # 20-0027 Capsaicin RS Plate Kit - CAT # 20-0072 Chaetoglobosin A Plate Kit - CAT # 20-0287 Chloramphenicol Plate Kit - CAT # 20-0241 Citrinin Plate Kit - CAT # 20-0264 Cylindrospermopsin Plate Kit - CAT # 20-0149-N Deoxynivalenol (DON) Plate Kit - CAT # 20-0016 Deoxynivalenol-Z (DON-Z) Plate Kit - CAT # 20-0234 Diacetoxyscirpenol (DAS) Plate Kit - CAT # 20-0267 Domoic Acid Plate Kit - CAT # 20-0249	QCWI-200 ELISA QC Testing

<u>Test/Technology</u>	<u>Test Method</u>
<p>(Plate Immunoassays, cont'd)</p> <p>Estrone Plate Kit - CAT # 20-0216 Florfenicol Plate Kit - CAT # 20-0188 Fluoroquinolones (FQS) Plate Kit - CAT # 20-0152 Fumonisin Plate Kit - CAT # 20-0018 Indole-3-Butyric Acid Plate Kit - CAT # 20-0236 Invertase Plate Kit - CAT # 20-0238 Ivermectin High Sensitivity (HS) Plate Kit - CAT # 20-0272 Melamine Plate Kit - CAT # 20-0158 Microcystin BX Plate Kit - CAT # 20-0300 Microcystin N Plate Kit - CAT # 20-0068-N Microcystin Plate Kit - CAT # 20-0068 Neo-Saxitoxin Plate Kit - CAT # 20-0194 Nodularin Plate Kit - CAT # 20-0199 Okadaic Acid Plate Kit - CAT # 20-0184 Progesterone Plate Kit - CAT # 20-0242 Saxitoxin Plate Kit - CAT # 20-0173 T-2 Toxin Plate Kit - CAT # 20-0020 T-2/HT-2 Toxin Plate Kit - CAT # 20-0218 Tetracycline Plate Kit - CAT # 20-0143 Tylosin Plate Kit - CAT # 20-0178 Zeatin Riboside Plate Kit - CAT # 20-0237 Zearalenone Plate Kit (ZON) Plate Kit - CAT # 20-0019</p>	<p>QCWI-200 ELISA QC Testing</p>
<p>Quality Control Testing of Test Kits – Tube Immunoassays</p> <p>2,4-D 40 Tube Kit - CAT # 20-0010 Aflatoxin 40 Tube Kit - CAT # 20-0099 Atrazine 40 Tube Kit - CAT # 20-0001 Atrazine 100 Tube Kit - CAT # 20-0117 Cylindrospermopsin 40 Tube Kit - CAT # 20-0349 Diamino Atrazine 100 Tube Kit - CAT # 20-0164 Microcystin 40 Tube Kit - CAT # 20-0098 Quan-Tox Aflatoxin 40 Tube Kit - CAT # 20-0230 Toxaphene 40 Tube Kit - CAT # 20-0148 Zearalenone (ZON) 40 Tube Kit - CAT # 20-0119</p>	<p>QCWI-200 ELISA QC Testing</p>



Accredited Laboratory

A2LA has accredited

BEACON ANALYTICAL SYSTEMS, INC.

Saco, ME

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 28th day of December 2023.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5433.01
Valid to November 30, 2025

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.