



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

WUXI APPTec, INC.<sup>1</sup>  
1265 Kennestone Circle  
Marietta, GA 30066  
Heather Laird Phone: 888-847-6633

BIOLOGICAL

Valid To: April 30, 2025

Certificate Number: 2784.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above as well as the one satellite laboratory location listed below to perform the following microbiological and biological tests for biopharmaceutical/biotechnology, medical device/medical products, and textile industries:

<u>Test</u>	<u>Test Method(s)</u>
Bacterial Endotoxin Testing and Validation by Kinetic Chromogenic and Kinetic Turbidimetric Methods	USP<85>, USP<161>; ANSI/AAMI/ISO ST 72
Estimation of the Population of Microorganism on Product – Microbial Enumeration and Recovery	ANSI/AAMI/ISO 11737-1; USP<61> and <62> (Harmonized); USP<1227>; EP 2.6.12 and 2.6.13; JP 4.05
Evaluation of Environmental Monitoring Samples	USP <1116>
Microbial Analysis of Water	USP<1231>; “Standard Methods for the Examination of Water and Wastewater”, American Public Health Association, Current Edition
Organism Identification – Gram Stain, Biochemical Profile, DNA Sequencing	Manual of Clinical Microbiology, Patrick R. Murray, et al., 8 <sup>th</sup> Ed.
Sterility Testing – Validation of Sterility Tests Direct Immersion, Membrane Filtration Fluid Path, In Situ	USP<71>; 21 CFR Part 610.12; British Pharmacopoeia (BP), Appendix XVI; European Pharmacopoeia (EP), Section 2.6.1; Japanese Pharmacopoeia (JP), 4.05; ANSI/AAMI/ISO 11737-2
Validation of Sterilization of Health Care Products – Radiation	ANSI/AAMI/ISO 11137;

<sup>1</sup> This accreditation covers testing performed at the main laboratory listed above, and the following satellite laboratory listed below:

WUXI APPTEC, INC.  
 1279 Kennestone Circle  
 Marietta, GA 30066

<u>Test</u>	<u>Test Method(s)</u>
Antimicrobial Effectiveness	USP<51>
Biological Indicators – Total Viable Spore Count	USP<55>
Microbiological Examination of Non-Sterile Products	USP<61>, USP<62> (Harmonized)
Qualitative Assessment of Antimicrobial Activity of Textile Material, Carpets, Polymeric Materials and Plastics	AATCC Test Methods 147, 30 Part III; 174 Part 1, 174 Part III; ASTM Test Methods G21
Quantitative Assessment of Antimicrobial Activity of Textile Material, Carpets, Polymeric Materials and Plastics	AATCC Test Methods 100, 174 Part II; ASTM Test Methods E2180, E2149, E2471; JIS Z 2801; ISO 22196
Validation of Cleaning Efficacy of Reusable Medical Devices	AAMI TIR 30
Validation of the Sterilization/Reprocessing of Reusable Medical Devices	AAMI TIR 12; ISO 17665





# Accredited Laboratory

A2LA has accredited

**WUXI APTEC, INC.**

*Marietta, GA*

for technical competence in the field of

**Biological 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 6<sup>th</sup> day of February 2023.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 2784.01  
Valid to April 30, 2025  
Revised on January 21, 2025

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

WUXI APPTEC, INC.  
1265 Kennestone Circle  
Marietta, GA 30066  
Heather Laird Phone: 888-847-6633

CHEMICAL

Valid To: April 30, 2025

Certificate Number: 2784.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests for biopharmaceutical/biotechnology and medical device/medical product industries:

<u>Test</u>	<u>Test Method(s)</u>
Atomic Absorption Calcium, Lead, Silver, Copper, Magnesium, Rubidium, Cobalt, Sodium, Potassium, Nickel, Iron, Zinc	USP (element-specific monograph) EPA (element-specific section)
Conductivity	USP<645>
Ethylene Oxide Residuals by GC (FID) (Ethylene Oxide, Ethylene Chlorohydrin, Ethylene Glycol by Water or Headspace Extraction)	ISO 10993-7
Physicochemical Test Panel, Plastics (USP 38) Nonvolatile Residue Residue on Ignition Heavy Metals Buffering Capacity	USP<661>
Protein Assay by Modified Lowry	ASTM D5712
Residual Moisture	USP<921>
Total Organic Carbon	USP<643>



# Accredited Laboratory

A2LA has accredited

**WUXI APTEC, INC.**

*Marietta, GA*

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 6<sup>th</sup> day of February 2023.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 2784.02  
Valid to April 30, 2025  
Revised on January 21, 2025

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