



SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

ONEWORLD ACCURACY INC
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 Burnaby, CANADA V5J 5H7
 Louise Wilkinson 604 500 8788

PROFICIENCY TESTING PROVIDER

Valid To: June 30, 2022

Certificate Number: 4839.01

In recognition of the successful completion of the A2LA evaluation process, this proficiency testing provider has been found to meet the ISO/IEC 17043:2010, "Conformity assessment - General Requirements for Proficiency Testing". Accreditation is granted to this provider to provide proficiency testing samples in the following programs:

<u>PROGRAM NAME</u>	<u>SUB-DISCIPLINE</u>	<u>ANALYTES MEASURED¹</u>
Chemistry EQA	Quantitative: Serum Chemistry/Immunoassay* (Includes alcohol, basic chemistry, lipids, cardiac markers, endocrinology analytes, tumor markers, therapeutic drugs, and specific proteins) Basic Glycated Hemoglobin Blood Gas/Electrolytes Body Fluid Chemistry Cerebrospinal Fluid Chemistry Co-oximetry GFR Monitoring* Immunosuppressants Occult Blood (Fecal and Gastric) Serum Protein Electrophoresis Sweat Testing Trace Elements – Blood, Serum, and Urine Urinalysis Urine Chemistry Urine Drugs of Abuse Whole Blood Glucose and Hemoglobin	Quantitative Analysis = Assigned values determined either by consensus values from participants, or reference values as determined by a reference laboratory (*)

<u>PROGRAM NAME</u>	<u>SUB-DISCIPLINE</u>	<u>ANALYTES MEASURED¹</u>
Molecular Diagnostics EQA	Qualitative: M. tuberculosis Detection and Rifampin Resistance	Reference values as determined by analysis PLUS matching Consensus values from participants
Clinical Serology EQA	Quantitative: EBV Serology Qualitative: Viral Antigen Detection EBV Serology HIV <i>Helicobacter pylori</i> Antibody Herpes Simplex Lyme Disease Infectious Mononucleosis Mycoplasma Antibody	Quantitative Analysis = Consensus values from participants Qualitative Analysis = Reference values as determined by analysis PLUS matching Consensus values from participants
Andrology EQA	Quantitative: Sperm Analysis (count, morphology, viability) Qualitative: Sperm Screen	Quantitative Analysis = Consensus values from participants Qualitative Analysis = Reference values as determined by analysis PLUS matching Consensus values from participants
Bacteriology EQA	Qualitative: Bacterial Identification and Culture <i>Clostridium difficile</i> Antigen Methicillin Resistant <i>Staphylococcus aureus</i> <i>Neisseria Gonorrhoeae</i> Culture <i>Streptococcus A</i> Antigen and Culture Vancomycin Resistant Enterococcus Qualitative: Urine Colony Count	Qualitative = Reference values as determined by analysis PLUS matching Consensus values from participants Qualitative = Reference values as determined by analysis PLUS matching Consensus values from participants
Mycobacteriology EQA	Qualitative: Mycobacterium Acid Fast Stain Mycobacterium Species Culture	Reference values as determined by analysis PLUS matching Consensus values from participants



<u>PROGRAM NAME</u>	<u>SUB-DISCIPLINE</u>	<u>ANALYTES MEASURED¹</u>
Mycology EQA	Qualitative: Cryptococcus Antigen Dermatophyte KOH slides Mold / Yeast Culture	Reference values as determined by analysis PLUS matching Consensus values from participants
Parasitology EQA	Qualitative: Blood Parasites Malaria PVA Smear Wet Mount	Qualitative = Reference values as determined by analysis PLUS matching Consensus values from participants

¹Analytes/parameters in each program are targeted per defined specifications. Assigned values and associated uncertainties are known values with results determined by finished product testing of proficiency program.





Accredited Proficiency Testing Provider

A2LA has accredited

ONEWORLD ACCURACY INC.

Burnaby, CANADA

This accreditation covers the specific proficiency testing schemes listed on the agreed upon Scope of Accreditation.

This provider is accredited in accordance with the recognized International Standard ISO/IEC 17043: 2010 *Conformity assessment - General requirements for proficiency testing*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.



Presented this 26th day of July 2018.

President and CEO
For the Accreditation Council
Certificate Number 4839.01
Valid to June 30, 2022

For the proficiency testing schemes to which this accreditation applies, please refer to the provider's Scope of Accreditation.