

SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

ONEWORLD ACCURACY INC 118W 8th Avenue Vancouver, British Columbia, CANADA V5Y 1N2 Mana Shirazi-Kia 800 665 2575

PROFICIENCY TESTING PROVIDER

Valid To: June 30, 2026 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:

PROGRAM NAME	SUB-DISCIPLINE	ANALYTES MEASURED ¹
	Quantitative:	Quantitative Analysis = Assigned values
Chemistry EQA	Serum	determined either by consensus values
	Chemistry/Immunoassay*	from participants, or reference values as
	(Includes alcohol, basic	determined by a reference laboratory (*)
	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	
	Procalcitonin	

(A2LA Cert. No. 4839.01) 08/04/2022

Page 1 of 5

PROGRAM NAME	SUB-DISCIPLINE	ANALYTES MEASURED ¹
Chemistry EQA	Qualitative:	Qualitative Analysis = Reference values
(cont'd)	Serum	as determined by analysis PLUS matching
	Chemistry/Immunoassays	Consensus values from participants
	(certain analytes)	• •
	Fetal Fibronectin	
	Human Chorionic	
	Gonadotropin (urine and	
	serum)	
	Nitrazine	
	Occult Blood (Fecal and	
	Gastric)	
	Serum Protein Electrophoresis	
	Urinalysis	
	Urine Drugs of Abuse	
	Body Fluid Crystals	
	Urine Crystals	
Hematology EQA	Quantitative:	Quantitative Analysis = Consensus values
	Body Fluids	from participants
	Erythrocyte Sedimentation Rate	Trom participants
	Flow Cytometry Progenitor	
	Cells	
	Fetal RBC and F Cell Detection	
	Hematology (with and without	
	Differential)	
	Lymphocyte	
	Immunophenotyping	
	Reticulocytes	
	Qualitative:	Qualitative Analysis = Reference values
	Cell Morphology	as determined by analysis PLUS matching
	Fetal RBC and F Cell Detection	Consensus values from participants
	Sickle Cell Screening	
	Body Fluids Differential	
	(Neutrophils; Lymphocytes;	
	Monocytes/Macrophages;	
	Eosinophils; Basophils; Cell	
	Identification)	
Coagulation EQA	Quantitative:	Quantitative Analysis - Consensus values
Coagulation EQA	-	Quantitative Analysis = Consensus values from participants
	Coagulation D-Dimer	nom parnorpants
	Oral Anti-Coagulant Monitoring	
	Thrombophilia	
	ттошоорши	
	Qualitative:	Qualitative Analysis = Reference values
	D-Dimer	as determined by analysis PLUS matching
	Thrombophilia	Consensus values from participants
	1	r

PROGRAM NAME	SUB-DISCIPLINE	ANALYTES MEASURED ¹
Transfusion medicine EQA	Qualitative: Transfusion Medicine (includes blood grouping, direct antiglobulin testing, compatibility testing, unexpected antibody detection and identification, antigen typing)	Reference values as determined by analysis PLUS matching Consensus values from participants
Clinical Microscopy EQA	Qualitative: Clinical Microscopy	Reference values as determined by analysis PLUS matching Consensus values from participants
Diagnostic Immunology EQA	Quantitative: Antiphospholipid Autoimmunity Rheumatologic Arthritis Autoimmunity Anti-neutrophil Cytoplasm Autoimmunity Coeliac Disease Organ Autoimmunity Rheumatologic Autoimmunity Thyroid Autoimmunity Inhalant Allergy Anti-streptolysin O C-Reactive Protein (plus high sensitivity variant) Food Allergy Rheumatoid Factor	Quantitative Analysis = Consensus values from participants
	Qualitative: Antiphospholipid Autoimmunity Rheumatologic Arthritis Autoimmunity Anti-neutrophil Cytoplasm Autoimmunity Coeliac Disease Organ Autoimmunity Rheumatologic Autoimmunity Anti-Nuclear Antibody Anti-streptolysin O C-Reactive Protein Rheumatoid Factor	Qualitative Analysis = Reference values as determined by analysis PLUS matching Consensus values from participants

PROGRAM NAME	SUB-DISCIPLINE	ANALYTES MEASURED ¹
Clinical Serology EQA	Quantitative: EBV Serology SARS-Cov-2-Antigen	Quantitative Analysis = Consensus values from participants
	Qualitative: Viral Antigen Detection EBV Serology HIV Helicobacter pylori Antibody Herpes Simplex Lyme Disease Infectious Mononucleosis Mycoplasma Antibody SARs-CoV-2 Antibodies	Qualitative Analysis = Reference values as determined by analysis PLUS matching Consensus values from participants
Andrology EQA	Quantitative: Sperm Analysis (count, morphology, viability) Sperm Mobility (Total Motility; Progressive Motility; Non- Progressive Motility; Immotility)	Quantitative Analysis = Consensus values from participants
	Qualitative: Sperm Screen	Qualitative Analysis = Reference values as determined by analysis PLUS matching Consensus values from participants
Bacteriology EQA	Qualitative: Urine Colony Count	Qualitative = Reference values as determined by analysis PLUS matching Consensus values from participants
	Qualitative: Bacterial Identification and Culture Clostridium difficile Antigen Methicillin Resistant Staphylococcus aureus Neisseria Gonorrhoeae Culture Streptococcus A Antigen and Culture Vancomycin Resistant Enterococcus Virtual Gram Stain Virtual Bacterial Vaginosis	
	Carbapenem Resistant Enterobacteriaceae (Carbapenem Resistance Detection)	Qualitative = Reference values as determined by analysis PLUS matching Consensus values from participants
	Group B Streptococcus	

PROGRAM NAME	SUB-DISCIPLINE	ANALYTES MEASURED ¹
Mycobacteriology EQA	Qualitative: Mycobacterium Acid Fast Stain Mycobacterium Species Culture	Reference values as determined by analysis PLUS matching Consensus values from participants
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 Virtual Blood Parasites Virtual Malaria Virtual Stool Parasite	Qualitative = Reference values as determined by analysis PLUS matching Consensus values from participants
SARS-CoV-2 Molecular	Qualitative: Molecular Diagnostics	SARS-CoV-2

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.

Vancouver, 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 4th day of August 2022.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 4839.01 Valid to June 30, 2026