



SCOPE OF ACCREDITATION

IAS Accreditation Number	AA-635
Company Name	QAI Laboratories Ltd.
Address	3980 North Fraser Way
	Burnaby, British Columbia V5J 5K5, Canada
Contact Name	Jarred Johnson, Quality and Safety Manager
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Effective Date of Scope	February 8, 2018
Type of Inspection Body	Type A
Accreditation Standard	ISO/IEC 17020: 2012

Field and Range of Inspection	Regulations, Standards, Specifications and Inspection Procedures
Western Red Cedar Roof-	QSP 10.1-1; Shake and Shingle Mill Checklist QM0508-5
covering Systems; Lodgepole	and CSSB-97
Pine, White Spruce and Black	
Spruce Preservative-treated	
Tapersawn	
Roofing Systems	QSP 10.1-1
Sandwich Panels	QSP 10.1-1
Fire-retardant-treated Wood; Fire-rated Assemblies	QSP 10.1-1
Fasteners, Joist Hangers and	QSP 10.1-1
Anchors	
Electrical and Mechanical	QSP 10.1-1
Equipment	
Prefabricated Housing and	QSP 10.1-1
Recreational Vehicles	
Plumbing Products	QSP 10.1-1
Glue-laminated beams and	QSP 10.1-1
Wood I-joists	
Windows and Doors	QSP 10.1-1
Insulation	QSP 10.1-1
	ULC S705.2
	ULC S718 for Supplier Audits
	ULC S718 for Contractor Audits
	ULC S718 Installer Surveillance Audits
	ULC S718 Material Audit & Site Inspection
Cladding and Building Wraps	QSP 10.1-1



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Field and Range of Inspection	Regulations, Standards, Specifications and Inspection Procedures
Solar Heating: Solar Thermal (glazed, unglazed, and concentrating) Collectors Solar Thermal Water Heating Systems	QSP 10.1-1
Solid Fuel Appliances and Assemblies	QSP 10.1-1
Gas Appliances and Assemblies	QSP 10.1-1
Chimney's, Shafts, and Ducts	QSP 10.1-1
Metal Building Manufacturing	QSP 10.6-1 and IAS Accreditation Criteria AC472, Part A, Part B and Part C and AC473
Metal Building Assembly	QSP 10.6-2 and IAS Accreditation Criteria AC478
Formaldehyde Emissions for Composite Wood Products	QSP 10.1-1 and California Air Resources Board (Carb) ATCM 93120 Standards; 40 CFR Part 770 —Formaldehyde Standards for Composite Wood Products (EPA TSCA Title VI)
Steel Studs, Structural and Non- Structural	QSP 10.1-1
Manufacturing in fields specified	ICC-ES Acceptance Criteria AC304