

International Accreditation Service

CERTIFICATE OF ACCREDITATION

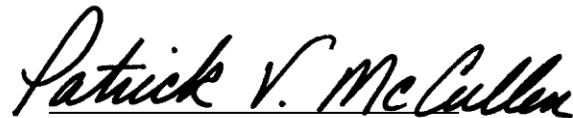
This is to signify that

QAI LABORATORIES LTD.

211 SCHOOLHOUSE STREET
COQUITLAM, BRITISH COLUMBIA V3K 4X9
CANADA

Field Evaluation Body FEB-105

has demonstrated compliance with the IAS Accreditation Criteria for Field Evaluation of Unlisted Electrical Equipment (AC354), and has been accredited, commencing December 19, 2012, for the evaluations listed in the approved scope of accreditation.



Patrick V. McCullen
Vice President



C. P. Ramani, P.E.
President

(see attached scope of accreditation for field(s) of inspection, including type, range, methods or procedures)

Print Date: 01/18/2013

Page 1 of 3

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation.
See the IAS Accreditation Listings on the web at www.iasonline.org for current accreditation information, or contact IAS directly at (562) 364-8201.

International Accreditation Service

SCOPE OF ACCREDITATION

QAI Laboratories Ltd. FEB-105

QAI Laboratories Ltd.
211 Schoolhouse Street
Coquitlam, British Columbia V3K 4X9
Canada

Ed Hodson

(604) 527-8378

FIELDS OF EVALUATION	PRODUCT GROUPS	STANDARDS OR SPECIFICATIONS
Electrical Products and Components	Power distribution equipment under 600 volts including switchboards, panel boards, motor control centers, transformers and switches; Hazardous location equipment that has listed components for the area or is purged pressurized or ventilated in accordance with NFPA standards to be changed to unclassified status	On site evaluations are performed in accordance with the following: QAI SOP 6.1 Field Evaluations of Electrical Products NEC Sections 90.7 Examination of Equipment for Safety, and 110.3 Examination, Identification, Installation and Use of Equipment NFPA 790 and NFPA 791 Applicable UL, ANSI/UL, or other nationally recognized electrical product safety standards
	Power distribution equipment over 600 volts (medium and high voltage) including switchgear, motor control, transformers and switches Industrial control and utilization equipment including industrial control panels, factory automation equipment, industrial process equipment, motor operated tools and machinery such as air compressors, pumps, etc.	



December 19, 2012
Commencement Date

C. P. Ramani
C. P. Ramani, P.E.
President

Print Date: 01/18/2013

2 of 3

*This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation.
See the IAS Accreditation Listings on the web at www.iasonline.org for current accreditation information, or contact IAS directly at (562) 364-8201.*

International Accreditation Service

SCOPE OF ACCREDITATION

QAI Laboratories Ltd. FEB-105

FIELDS OF EVALUATION	PRODUCT GROUPS	STANDARDS OR SPECIFICATIONS
Electrical Products and Components (continued)	Commercial utilization equipment and appliances including commercial cooking equipment, motor operated Commercial cooking equipment, refrigeration and cooling equipment, heating equipment, laundry and dry cleaning equipment, HVAC units, fan units.	<p>On site evaluations are performed in accordance with the following:</p> <p>QAI SOP 6.1 Field Evaluations of Electrical Products</p> <p>NEC Sections 90.7 Examination of Equipment for Safety, and 110.3 Examination, Identification, Installation and Use of Equipment NFPA 790 and NFPA 791</p> <p>Applicable UL, ANSI/UL, or other nationally recognized electrical product safety standards</p>
	Luminaries (lighting fixtures) and signs including neon, LED and messaging type signs.	
	Medical and dental equipment.	
	Information technology equipment including UPS systems, electronic control equipment,	
	Wet location equipment including pools, spas, hot tubs, fountain equipment.	
	Hazardous location equipment that has listed components for the area or is purged pressurized or ventilated in accordance with NFPA standards to be changed to unclassified status.	

December 19, 2012
Commencement Date



C. P. Ramani
C. P. Ramani, P.E.
President

Print Date: 01/18/2013

3 of 3

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See the IAS Accreditation Listings on the web at www.iasonline.org for current accreditation information, or contact IAS directly at (562) 364-8201.