

Certificate



TÜVRheinland®
Precisely Right.

Qualified Laboratory

TÜV Rheinland LGA Products GmbH

hereby qualifies that

CTC advanced GmbH

Untertürkheimer Str. 6-10

66117 Untertürkheim

Germany

Product Testing Laboratory

has been designated as a Qualified Laboratory for testing of:

See Appendix 1 for scope.

Under the **Partner Test Laboratory Program.**

An evaluation was performed against the requirements of MS-0004326.

A handwritten signature in blue ink, appearing to read "Volker Ebinghaus".

Volker Ebinghaus

SNAP-Manager

Date of issue 13.10.2017

Valid until , 25.11.2018

Reference Certificate UA 60101266_0004

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Appendix 1 – Scope of Accreditation

Audio, Video and Similar Electronic Apparatus	UL 60065	CAN/CSA C22.2 No. 60065
Information Technology Equipment	UL 60950	CAN/CSA C22.2 No. 60950-1
Electrical Equipment for Laboratory Use: Part 1: General Requirements	UL 61010A-1	CAN/CSA C22.2 No. 61010-1
Electrical Measuring and Test Equipment; Part 1: General requirements	UL 61010B-1	CAN/CSA C22.2 No. 61010-1
Process Control Equipment	UL 61010C-1	CAN/CSA C22.2 No. 61010-1
Medical Electrical Equipment, Part 1; General Requirements for Safety	UL 60601-1	CAN/CSA C22.2 No. 60601-1; 60601-x
Medical Electrical Equipment, Part 1; General Requirements for Safety	ANSI/AAMI ES60601-1	
Audio/video, information and communication technology equipment - Part 1: Safety requirements	UL 62368-1	CAN/CSA C22.2 No. 62368-1-14

Electrical Equipment for Laboratory Use: Part 1: General Requirements	UL 61010-1	CAN/CSA-C22.2 No. 61010-1
Electrical Equipment for Laboratory Use: Part 2: Particular requirements for laboratory equipment for the heating of materials	UL 61010-2-010	CAN/CSA-C22.2 No. 61010-2-010
Electrical Equipment for Laboratory Use: Part 2: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes	UL 61010-2-081	CAN/CSA-C22.2 No. 61010-2-081
Electrical Equipment for Laboratory Use: Part 2: Particular requirements for in vitro diagnostic (IVD) medical equipment	UL 61010-2-101	CAN/CSA-C22.2 No. 61010-2-101

Restriction:

For cTUVus projects laser tests will be subcontracted to TÜV Rheinland LGA Products
Single phase devices can be tested in PTL CTC advanced GmbH