



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TOYO EMC ENGINEERING
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ELECTRICAL

Valid To: May 31, 2028

Certificate Number: 7749.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above to perform the following electromagnetic compatibility and safety tests:

<u>Test Technology:</u>	<u>Test Method(s)^{1,2}:</u>
Emissions	
Radiated and Conducted	EN IEC 55011; CISPR 11; EN55011; KS C9811
Immunity	
Electrostatic Discharge (ESD)	IEC 61000-4-2; EN 61000-4-2; EN IEC 61000-4-2; KS C 9610-4-2
Radiated Immunity	IEC 61000-4-3; EN 61000-4-3; EN IEC 61000-4-3; KS C 9610-4-3
Electrical Fast/Transient Burst (EFT)	IEC 61000-4-4; EN 61000-4-4; KS C 9610-4-4
Surge	IEC 61000-4-5; EN 61000-4-5; KS C 9610-4-5
Conducted Immunity	IEC 61000-4-6; EN 61000-4-6; EN IEC 61000-4-6; KS C 9610-4-6
Power Frequency Magnetic Field	IEC 61000-4-8; EN 61000-4-8; KS C 9610-4-8
Voltage Dips, Short Interruptions and Voltage Variations	IEC 61000-4-11; EN 61000-4-11 1; EN IEC 61000-4-11; KS C 9610-4-11; IEC 61000-4-34; EN 61000-4-34
Radiated fields in close proximity	IEC 61000-4-39; EN 61000-4-39
Specification for Semiconductor Processing Equipment Voltage Sag Immunity	SEMI F47

<u>Test Technology:</u>	<u>Test Method(s)</u> ^{1,2} :
Generic/Product Family/Product Specific Standards	IEC 61000-6-4; EN 61000-6-4; EN IEC 61000-6-4; KS C9610-6-4; IEC 61326-1 (Class A); EN 61326-1 (Class A); EN IEC 61326-1 (Class A); EN IEC 61000-6-2; EN 61000-6-2; IEC 61000-6-2
Medical	IEC 61326-2-6; EN 61326-2-6; EN IEC 61326-2-6
In Vitro (IVD) Medical Equipment	IEC 61326-2-6; EN 61326-2-6; EN IEC 61326-2-6

On the following products or types of products:

Industrial, Scientific, Medical (ISM), Information Technology Equipment (ITE), Network Equipment, Medical Electrical Equipment

¹ When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard test method, per Annex A, Part C of A2LA's *R101 - General Requirements: Accreditation of Conformity Assessment Bodies*.

² **This laboratory performs field testing activities for these tests.**



Accredited Laboratory

A2LA has accredited

TOYO EMC ENGINEERING

Tsukuba, Japan

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 6th day of May 2026.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7749.01
Valid to May 31, 2028

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.