



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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ELECTRICAL

Valid To: May 31, 2023

Certificate Number: 4321.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following electrical field tests:

Test(s):

Test Method(s) ¹:

Emissions

Radiated and Conducted

CFR 47, FCC Part 15 Subpart B
(using ANSI C63.4-2014);
CFR 47, FCC Part 18 (using MP-5:1986)

Radio Communications

CFR 47, FCC Part 15 Subpart C
(using ANSI C63.10:2013)

Industry Canada

RSS-GEN; RSS-210; RSS-216; RSS-247; RSS-310;
IECS-001; ICES-002; ICES-003; ICES-005

RF Exposure and Nerve Stimulation

RSS-102 (RF Exposure); RSS-102 (NS); SPR-002

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 measurement method, per part C., Section 1 of A2LA R101 - *General Requirements- Accreditation of ISO-IEC 17025 Laboratories*.

Testing Activities Performed in Support of FCC Certification in Accordance with 47 Code of Federal Regulations and FCC KDB 974614, Appendix A, Table A.1 ²:

Rule Subpart/Technology	Test Method	Maximum Frequency (MHz)
<u>Unintentional Radiators</u> Part 15B	ANSI C63.4:2014	40000
<u>Industrial, Scientific, and Medical Equipment</u> Part 18	FCC MP-5 (February 1986)	40000
<u>Intentional Radiators</u> Part 15C	ANSI C63.10:2013	40000

² Accreditation does not imply acceptance to the FCC equipment authorization program. Please see the FCC website (<https://apps.fcc.gov/oetcf/eas/>) for a listing of FCC approved laboratories.





Accredited Laboratory

A2LA has accredited

EMTEK (NINGBO) CO., LTD.

Ningbo, People's Republic of China

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 13th day of April 2021.

A blue ink signature of the Vice President, Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4321.03
Valid to May 31, 2023

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