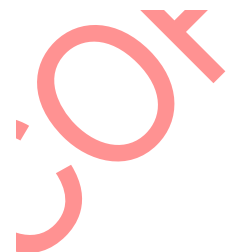


Name of Accreditation Program	JCSS Accreditation Program
Accreditation Identification	JCSS 0217 Calibration
Name of Conformity Assessment Body	Engineering Business Unit, RION SERVICE CENTER CO., LTD.
Name of Legal Entity	RION SERVICE CENTER CO., LTD. JCN 2010101004467
Inquiry Point	Quality Control Office Engineering Business Unit TEL: +81-42-632-1120 FAX: +81-42-632-1140

*JCN: Japan Corporate Number





23·12·15·NITE-001
2024-08-01

Certificate of Accreditation

International Accreditation Japan (IAJapan) hereby accredits the following conformity assessment body as a calibration laboratory of Japan Calibration Service System.

Accreditation Identification: JCSS 0217 Calibration

Name of Conformity Assessment Body: Engineering Business Unit,
RION SERVICE CENTER CO., LTD.

Name of Legal Entity: RION SERVICE CENTER CO., LTD.

Location of Conformity Assessment Body: 2-22-2, Hyoe, Hachioji-shi, Tokyo 192-0918, JAPAN

Scope of Accreditation: Acoustics & Ultrasound (as the following pages)

Accreditation Requirement: ISO/IEC 17025:2017*

* The relevant accreditation requirements described in the Accreditation Scheme Document for JCSS are also applied.

Effective Date of Accreditation: 2024-08-01

Expiry Date of Accreditation: 2028-07-31

Date of Initial Accreditation: 2008-08-28



HORISAKA Kazuhide

Chief Executive, International Accreditation Japan (IAJapan)

National Institute of Technology and Evaluation

-
- International Accreditation Japan (IAJapan) is a laboratory accreditation body which has signed MRAs of ILAC (International Laboratory Accreditation Cooperation) and APAC (Asia Pacific Accreditation Cooperation).
 - MRA requirements are, in addition to relevant international standards and guides, requirements for participation in proficiency testing programs, surveillance and reassessment, and the policy for the traceability of measurement for MRA purpose.
 - This laboratory fulfills ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation means this laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).
 - The latest accreditation information is publicly available on IAJapan Website as an accreditation certificate.

General Field of Calibration: Acoustics & Ultrasound

Date of Initial Accreditation of the Field: 2008-08-28

Laboratory's permanent facility/On-site Calibration: Laboratory's permanent facility

Calibration and Measurement Capabilities

Calibration Procedures# and Type of Instruments/Materials to be calibrated		Range	Expanded Uncertainty (Level of Confidence Approximately 95 %)
Acoustic Measuring Equipment, etc.	Sound Calibrator (Sound Pressure Level with Reference Standard) (Calibration with Standard Microphone)	250 Hz (114 dB)	0.08 dB
		1000 Hz (94 dB)	0.09 dB
	Sound Calibrator (Sound Pressure Level with Standard Load Volume*) (Calibration with Standard Microphone)	250 Hz (114 dB)	0.09 dB
		1000 Hz (94 dB)	0.10 dB

#All Calibration Procedures are in-house procedures developed by this laboratory.

* Effective Load Volume According to Calibration's Condition based on the Specifications for Sound Calibrator