

Certificate of Accreditation

International Accreditation Japan (IAJapan) hereby accredits the following conformity assessment body as a testing laboratory of ASNITE accreditation program.

Accreditation Identification: ASNITE 0121 Testing

Name of Conformity Assessment Body: Joetsu Environmental Science Center foundation

Name of Legal Entity: Joetsu Environmental Science Center foundation

Location of Conformity Assessment Body: 1666, Shimomonzen, Joetsu-shi, Niigata 942-0063,

JAPAN

Scope of Accreditation: As the following pages

Accreditation Requirement: ISO/IEC 17025:2017*

* The relevant accreditation requirements described in the Accreditation Scheme Document for ASNITE-T (E) are also applied.

Effective Date of Accreditation: 2021-03-17

Expiry Date of Accreditation: 2025-03-16

Date of Initial Accreditation: 2014-08-04

K. Horisaker

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.

(Attachment)

Name of Laboratory: Joetsu Environmental Science Center foundation

Address of Laboratory: 1666, Shimomonzen, Joetsu-shi, Niigata 942-0063, Japan

Work to Carry Out: Review of requests, Sampling, Sample storage, Analytical test,

Ensuring the validity of results, Reporting of results

Accreditation Scope					Effective Date
Category	Sub- Category	Measurement Techniques	Testing Items	Test Methods	of Accreditation
Environment	Air	GC/MS	Dioxins and Dioxin- like PCBs/ Exhaust Gas (include sampling)	PMO Notification No. 67 (1999) JIS K 0311	2021-03-17
			Dioxins and Dioxin- like PCBs/ Environmental Air (include sampling)	Manual on Determination of Dioxins in Ambient Air (MOE 2022)	2021-03-17
			Dioxins and Dioxin- like PCBs/ Air in Working Environment (include sampling)	Summary of Determination of Measures against Dioxins Exposure for the Workers in Waste Incineration Plants, MHLW Labour Standards Bureau Notification, No. 401-2:2001, Attachment, Annex 1 Manual on Determination of Dioxins in Ambient Air (MOE 2022)	2021-03-17
	Water	GC/MS	Dioxins and Dioxin-like PCBs/ Industrial Water and Waste Water (include sampling)	PMO Notification No. 67 (1999) JIS K 0312	2021-03-17
			Dioxins and Dioxin-like PCBs/ Environmental Water and Underground Water (include sampling)	EA Notification No. 68 (1999) JIS K 0312	2021-03-17
			Dioxins and Dioxin-like PCBs/	Manual on Determination of Dioxins in Treated water and Raw Water for Water Supply (Revised Edition) (MHLW 2007)	2021-03-17
			Dioxins and Dioxin-like PCBs/ Sediment (include sampling)	Manual for the Survey and Measurement of Dioxins in Sediment (MOE 2022) Manual for Simplified Measurement of Dioxins in Sediment (MOE 2022)	2021-03-17
	Soil	GC/MS	Dioxins and Dioxin-like PCBs/ Soil (include sampling)	Manual for the Survey and Measurement of Dioxins in Soil (MOE 2022) Manual for Simplified Measurement of Dioxins in Soil (MOE 2022)	2021-03-17

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Accreditation Scope					Effective Date
Category	Sub- Category	Measurement Techniques	Testing Items	Test Methods	of Accreditation
Environment	Residues	GC/MS	Dioxins and Dioxin-like PCBs/ Fly Ash and Incineration Ash (Include Combustion Residue) (include sampling)	The Method of Verification of Standard for Specially Controlled Domestic Waste and Specially Controlled Industrial Waste, MHW Notification No. 192 (1992) MOE Notification No. 80 (2004)	2021-03-17

[NOTE]

MOE: Ministry of the Environment MHW: Ministry of Health and Welfare EA: Environment Agency of Japan

MHLW: Ministry of Health, Labour and Welfare

PMO: the Prime Minister's Office

(End of Attachment)