



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 0116 Testing

Name of Conformity Assessment Body: Tokyo Head Office, Ibaraki Laboratory and Tokyo Laboratory,
Tokyo Technical Service Co., Ltd.

Name of Legal Entity: Tokyo Technical Service Co., Ltd.

Location of Conformity Assessment Body: (Tokyo Head Office) 8-20-20, Nishikasai, Edogawa-ku, Tokyo 134-0088, Japan
(Ibaraki Laboratory) 1183-1, Hashimukou, Inashiki-shi, Ibaraki 300-0745, Japan
(Tokyo Laboratory) 7-29-17, Nishikasai, Edogawa-ku, Tokyo 134-0088, Japan

Scope of Accreditation: As the following pages

Accreditation Requirement: ISO/IEC 17025:2017*

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

Effective Date of Accreditation: 2020-03-05

Expiry Date of Accreditation: 2024-03-04

Date of Initial Accreditation: 2014-05-14

A handwritten signature in black ink that reads 'Isao Kishimoto'.

KISHIMOTO Isao

Chief Executive, International Accreditation Japan (IAJapan)

National Institute of Technology and Evaluation

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- 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.

Name of Accreditation Program	ASNITE-T(E) Accreditation Program
Accreditation Identification	ASNITE 0116 Testing
Date of Initial Accreditation	2014-05-14
Effective Date of Accreditation	2020-03-05
Expiry Date of Accreditation	2024-03-04
Latest Date of Issue	2020-03-05
Name and Location of Conformity Assessment Body	Tokyo Head Office, Ibaraki Laboratory and Tokyo Laboratory, Tokyo Technical Service Co., Ltd. (Tokyo Head Office) 8-20-20, Nishikasai, Edogawa-ku, Tokyo134-0088, Japan (Ibaraki Laboratory) 1183-1, Hashimukou, Inashiki-shi, Ibaraki 300-0745, Japan (Tokyo Laboratory) 7-29-17, Nishikasai, Edogawa-ku, Tokyo 134-0088, Japan
Name of Legal Entity	Tokyo Technical Service Co., Ltd. JCN 1040001029802
Inquiry Point	Tel: +81-3-3688-3284 Fax: +81-3-5667-1084
Remarks	This accredited organization meets the requirements of ISO/IEC 17025:2017 and Accreditation Requirements in the Section 6 of Accreditation Scheme (ASNITE-T(E)) 2nd Edition as a testing laboratory.

* JCN : Japan Corporate Number

Name of Laboratory: Tokyo Head Office, Tokyo Technical Service Co., Ltd.
 Address of Laboratory: 8-20-20, Nishikasai, Edogawa-ku, Tokyo134-0088, Japan
 Work to carry out: Sampling of Dioxins, Radioactive substances and top water, Reporting of results

Name of Laboratory: Ibaraki Laboratory, Tokyo Technical Service Co., Ltd.
 Address of Laboratory: 1183-1, Hashimukou, Inashiki-shi, Ibaraki 300-0745, Japan
 Work to carry out: Sampling of Dioxins and Radioactive substances, Sample storage,
 Analytical test, Ensuring the validity of results

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Environment	Air	GC/MS	Dioxins and Dioxin-like PCBs/ Exhaust Gas(include sampling)	PMO Ordinance No.67 (1999) JIS K 0311
			Dioxins and Dioxin-like PCBs/ Environmental Air(include sampling)	Manual on Determination of Dioxins in Ambient Air (MOE: 2008)
			Dioxins and Dioxin-like PCBs/ Air in Working Environment(include sampling)	Summary of Determination of Measures against Dioxin Exposure for the Workers in Waste Incineration Plants, MHLW Labour Standards Bureau Notification, No. 401-2, Attachment, Annex 1 Manual on Determination of Dioxins in Ambient Air(MOE: 2008)
		Gamma-Ray Spectrometry	Cs-134, Cs-137/ Exhaust Gas(include sampling)	5th Section, Radioactivity Concentration Measurement Guidelines, Waste Management Guidelines for Radioactive Materials on Radioactive Materials Special Act, 2nd Edition (MOE:2013)
	Water	GC/MS	Dioxins and Dioxin-like PCBs/ Industrial Water and Waste Water(include sampling)	PMO Ordinance No.67 (1999) JIS K 0311
			Dioxins and Dioxin-like PCBs/ Environment Water(include sampling)	EA Notification No.68 (1999) JIS K 0312
Dioxins and Dioxin-like PCBs/ Treated Water, Raw Water for Water Supply(include sampling)			Testing Manual on Dioxins in Raw Water for Water Supply and Treated Water (Revised Edition)(MHLW: 2007)	

【NOTE】

PMO: Prime Minister's Office
 MOE: Ministry of the Environment
 MHLW: Ministry of Health, Labour and Welfare
 EA: Environment Agency

(Ibaraki Laboratory) (Continue)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Environment	Water	GC/MS	Dioxins and Dioxin-like PCBs/ Sediment(include sampling)	Manual for Survey and Measurement of Dioxins in Sediment (MOE: 2009)
		Gamma-Ray Spectrometry	Cs-134, Cs-137/ Environmental Water, Waste Water(include sampling)	5th Section, Radioactivity Concentration Measurement Guidelines, Waste Management Guidelines for Radioactive Materials on Radioactive Materials Special Act, 2nd Edition (MOE:2013)
	Soil	GC/MS	Dioxins and Dioxin-like PCBs/Soil(include sampling)	Manual for Survey and Measurement of Dioxins in Soil (MOE: 2009)
	Waste	GC/MS	Dioxins and Dioxin-like PCBs/ Fly Ash, Incineration Ash, Incineration Residue and Sludge(include sampling)	MHW Notification No. 192 (1992) EA Notification No. 80 (2004)
		Gamma-Ray Spectrometry	Cs-134, Cs-137/ Incineration Ash, Other Incineration Residue, Fly Ash and sludge. (include sampling)	5th Section, Radioactivity Concentration Measurement Guidelines, Waste Management Guidelines for Radioactive Materials on Radioactive Materials Special Act, 2nd Edition (MOE:2013)

【NOTE】

MOE: Ministry of the Environment

MHW: Ministry of Health and Welfare

EA: Environment Agency

Name of Laboratory: Tokyo Laboratory, Tokyo Technical Service Co., Ltd.

Address of Laboratory: 7-29-17, Nishikasai, Edogawa-ku, Tokyo 134-0088, Japan

Work to carry out: Sampling of top water, Sample storage, Analytical test, Ensuring the validity of results

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	ICP/MS	Cd and Cd compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	MHLW Notification No.261 (2003), Annex table 6
			Se and Se compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	

(Tokyo Laboratory) (Continue)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	ICP/MS	Pb and Pb compounds/ Water Source, Raw Water, Treated Water, Tap Water (in clude sampling)	MHLW Notification No. 261 (2003), Annex table 6
			As and As compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			Cr(VI) and Cr(VI)compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			B and B compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			Zn and Zn Compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			Al and Al compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			Fe and Fe compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			Cu and Cu compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	
			Mn and Mn compounds/ Water Source, Raw Water, Treated Water, Tap Water (include sampling)	

【NOTE】

MHLW: Ministry of Health, Labour and Welfare