



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 0077 Testing

Name of Conformity Assessment Body: Water Quality Examination Laboratory of Kobe City

Waterworks Bureau

Name of Legal Entity: Kobe City Waterworks Bureau

Location of Conformity Assessment Body: 37-1, Kusudani-cho, Hyogo-ku, Kobe-shi, Hyogo

652-0004, 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: 2023-04-01

Expiry Date of Accreditation: 2027-03-31

Date of Initial Accreditation: 2013-02-06

ISHIGE Hiromi

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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: Water Quality Examination Laboratory of Kobe City Waterworks Bureau Address of Laboratory: 37-1, Kusudani-cho, Hyogo-ku, Kobe-shi, Hyogo 652-0004, JAPAN

Work to Carry Out: Control of management system, Sampling, Sample storage, Analytical test,

Ensuring the validity of results, Reporting of results

Accreditation Scope					Effective Date
Category	Sub-	Measurement	Testing Items Tes	Test Methods	of
	Category	Techniques			Accreditation
Chemical	Water	ICP/MS	Cd, Se, Pb, As, Cr(VI), B,	MHLW Notification No.261:	2023-04-01
Products			Zn, Al, Cu/ Water Source,	2003 (Revised to MHLW	
			Raw Water, Treated Water	Notification No.99:2024)	
			(include water in process	Annex table 6	
			of water purification		
			plant), Tap Water, etc.		
			[include sampling]		
			Sb, Ni, U/ Water Source,	MHLW Information No. Ken-	2023-04-01
			Raw Water, Treated Water	sui 1010001: 2003 (Revised to	
			(include water in process	MHLW Notification No.Yaku-	
			of water purification	sei-sui 0331-1:2022)	
			plant), Tap Water, etc.	Attachment 4,	
			[include sampling]	Attachment Method 4	
			Mo/ Water Source, Raw	Standard Methods	2023-04-01
			Water, Treated Water	for the Examination of Water	
			(include water in process	(2020)	
			of water purification	 	
			plant), Tap Water, etc.		
			[include sampling]		
		GC/MS	Carbon tetrachloride, cis-	MHLW Notification No.261:	2023-04-01
			1,2-dichloroethylene and	2003 (Revised to MHLW	
			trans-1,2-dichloro-	Notification No.99:2024)	
			ethylene,	Annex table 14	
			Dichloromethane,		
			Tetrachloroethylene,		
			Trichloroethylene,		
			Benzene, Chloroform,		
			Dibromochloromethane,		
			Bromodichloromethane,		
			Bromoform,		
			Trihalomethane/Water		
			Source, Raw Water,		
			Treated Water (include		
			water in process of water		
			purification plant), Tap		
			Water, etc.		
			[include sampling]		

[NOTE]

MHLW: Ministry of Health, Labour and Welfare

JWWA: Japan Water Works Association

Accreditation Scope					Effective Date
Category	Sub-	Measurement	Testing Items	Test Methods	of
	Category	Techniques			Accreditation
Chemical	Water	GC/MS	1,2-dichloroethane,	MHLW Information No. Ken-	2023-04-01
Products			Toluene, 1,1,1-	sui 1010001:2003 (Revised to	
			trichloroethane, 1,1-	MHLW Notification No.Yaku-	
			dichloroethylene, Methyl	sei-sui 0331-1:2022)	
			tert-butyl ether/Water	Attachment 4,	
			Source, Raw Water,	Attachment Method 1	
			Treated Water (include		
			water in process of water		
			purification plant), Tap		
			Water, etc.		
			[include sampling]		
			1,3-dichloropropene/	MHLW Information No. Ken-	2023-04-01
				sui 1010001:2003 (Revised to	
			Treated Water (include	MHLW Notification No.Yaku-	
			water in process of water	sei-sui 0331-1:2022)	
			purification plant), Tap	Attachment 4,	
			Water, etc.	Attachment Method 7	
			[include sampling]		
			Xylene/ Water Source,	Standard Methods	2023-04-01
			7	for the Examination of Water	
			(include water in process	(2020)	
			of water purification	Ⅲ-2 2.2 (JWWA)	
			plant), Tap Water, etc.		
			[include sampling]		

[NOTE]

MHLW: Ministry of Health, Labour and Welfare

JWWA: Japan Water Works Association

(End of Attachment)