



## 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 0070 Testing

Name of Conformity Assessment Body: New Environmental Analysis Center Co., Ltd.  
Center of Niigata Prefecture, Center of Fukushima Prefecture

Name of Legal Entity: New Environmental Analysis Center Co., Ltd.

Location of Conformity Assessment Body: < Center of Niigata Prefecture >  
53-1, Ojigoya, Kounan-ku, Niigata-shi, Niigata 950-1144, JAPAN  
< Center of Fukushima Prefecture >  
1-76-1, Kikutamachioroshi, Koriyama-shi, Fukushima 963-0547, 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: 2020-08-06

Expiry Date of Accreditation: 2024-08-05

Date of Initial Accreditation: 2012-12-14

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 0070 Testing
Date of Initial Accreditation	2012-12-14
Effective Date of Accreditation	2020-08-06
Expiry Date of Accreditation	2024-08-05
Latest Date of Issue	2020-08-06
Name and Location of Conformity Assessment Body	New Environmental Analysis Center Co., Ltd. Center of Niigata Prefecture, Center of Fukushima Prefecture, (Center of Niigata Prefecture) 53-1, Ojigoya, Kounan-ku, Niigata-shi, Niigata, 950-1144, JAPAN (Center of Fukushima Prefecture) 1-76-1, Kikutamachioroshi, Koriyama-shi, Fukushima, 963-0547, JAPAN
Name of Legal Entity	New Environmental Analysis Center Co., Ltd. JCN 5110001002442
Inquiry Point	T e l : +81-25-284-6505 (Center of Niigata Prefecture) F a x : +81-25-284-4455 (Center of Niigata Prefecture) T e l : +81-24-959-1771 (Center of Fukushima Prefecture) F a x : +81-24-959-1773 (Center of Fukushima Prefecture)
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)) 2 <sup>nd</sup> Edition as a testing laboratory.

\* JCN : Japan Corporate Number

(Attachment)

Name of Laboratory: Center of Niigata Prefecture, New Environmental Analysis Center Co., Ltd.

Address of Laboratory: 53-1, Ojigoya, Kounan-ku, Niigata-shi, Niigata 950-1144, JAPAN

Work to carry out: Control of management system, Service to the customer, Review of requests, Sampling, Sample storage, Analytical test, Ensuring the validity of results, Reporting of results

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	ICP/MS	Cadmium and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	MHLW Notification No.261: 2003, Annex table 6 Standard Methods for the Examination of Water, III-3.2.3 (JWWA:2011)
			Selenium and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Lead and related compounds / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Arsenic and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Chromium (VI) and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Boron and related compounds / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Zinc and related compounds / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Aluminum and related compounds / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	

## 【NOTE】

MHLW : Ministry of Health, Labour &amp; Welfare

JWWA : Japan Water Works Association

## (Center of Niigata Prefecture)(Continue)

Accreditation Scope			Testing Items	Test Methods	
Category	Sub-Category	Measurement Techniques			
Chemical Products	Water	ICP/MS	Iron and related compounds / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well	MHLW Notification No.261: 2003, Annex table 6 Standard Methods for the Examination of Water, III-3.2.3 (JWWA:2011)	
			Copper and related compounds / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well		
			Manganese and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water (include water in tank), Drinking Water in Ships, Drinkable Water in Well		
		Ion Chromato- graphy	Nitrite nitrogen/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well		MHLW Notification No.261: 2003, Annex table 13, 16-2 Standard Methods for the Examination of Water, III-2. (JWWA:2011)
			Nitrate nitrogen and Nitrite nitrogen/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well		
			Fluorine and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well		
	Chloric acid/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well				
			Cl <sup>-</sup> / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well		

## 【NOTE】

MHLW : Ministry of Health, Labour &amp; Welfare

JWWA : Japan Water Works Association

Name of Laboratory: Center of Fukushima Prefecture, New Environmental Analysis Center Co., Ltd.  
 Address of Laboratory: 1-76-1, Kikutamachioroshi, Koriyama-shi, Fukushima 963-0547, JAPAN  
 Work to carry out: Control of management system, Service to the customer, Review of requests, Sampling(except of radioactive substances for Germanium semiconductor detector), Sample storage, Analytical test, Ensuring the validity of results, Reporting of results

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Chemical Products	Water	Ion Chromatography	Nitrite nitrogen/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well	MHLW Notification No.261: 2003, Annex table 13, 16-2 Standard Methods for the Examination of Water, III-2. (JWWA:2011)
			Nitrate nitrogen and Nitrite nitrogen/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Fluorine and related compounds/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Chloric acid/ Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well	
			Cl <sup>-</sup> / Water Source, Raw Water, Treated Water (include water in process of water purification plant), Tap Water(include water in tank), Drinking Water in Ships, Drinkable Water in Well	

**【NOTE】**

MHLW : Ministry of Health, Labour & Welfare  
 JWWA : Japan Water Works Association

(Center of Fukushima Prefecture)(Continue)

Accreditation Scope			Testing Items	Test Methods
Category	Sub-Category	Measurement Techniques		
Environment	Air	Gamma-Ray Spectrometry	Cs-134, Cs-137/ Exhaust Gas*	Part 2, Decontamination Action Guideline, Decontamination Guidelines for Radioactive Materials, 2nd Edition (MOE:2013) 5th Section, Radioactivity Concentration Measurement Guidelines, Waste Management Guidelines for Radioactive Materials on Radioactive Materials Special Act, 2nd Edition (MOE:2013)
	Water	Gamma-Ray Spectrometry	Cs-134, Cs-137/ Environmental Water, Wastewater, Sediment *	
	Soil	Gamma-Ray Spectrometry	Cs-134, Cs-137/ Soil *	
	Waste	Gamma-Ray Spectrometry	Cs-134, Cs-137/ Combustion Residue, Ash Dust, Sludge, Melting Slug, Melting Fly Ash *	
	Other	Gamma-Ray Spectrometry	Cs-134, Cs-137/ Dust *	

**【NOTE】**

MOE: Ministry of the Environment

\*Except for Sampling of Germanium Semiconductor Detector

*(End of Attachment)*