



International Accreditation Japan

# Information on Accredited Testing Laboratory

Date of the update of the information : 2026-04-01

Accreditation Identification: ASNITE 0081 Testing

Name of Testing Laboratory: Japan Chemical Analysis Center

Location of Testing Laboratory: 295-3 Sanno-cho, Inage-ku, Chiba-shi, Chiba  
263-0002, JAPAN

Name of Legal Entity: Japan Chemical Analysis Center

Conformance Accreditation Standard: ISO/IEC 17025:2017

Expiry Date of Accreditation: 2029-02-25

Name of Laboratory: Japan Chemical Analysis Center  
 Address of Laboratory: 295-3 Sanno-cho, Inage-ku, Chiba-shi, Chiba 263-0002, JAPAN  
 Work to Carry Out: Control of management system, Service to the customer, Review of requests, Sample preparation, Sample storage, Analysis and measurement, Ensuring the validity of results, Reporting of results

Accreditation Scope			Testing Items	Test Methods	Effective Date of Accreditation
Category	Sub-Category	Measurement Techniques			
Environment	Others	Liquid Scintillation Counting Analysis	Tritium/ Environment Sample *1*2	Analysis Method of Tritium, NRA's Radiation Measurement Method Series No.9, revised in 2023. Sampling Method for Environmental Samples, MEXT's Radiation Measurement Method Series No.16, published in 1983.	2025-02-26
		β-ray Analysis	Radio Strontium/ Environment Sample *1*2	Analysis Method of Radioactive Strontium, MEXT's Radiation Measurement Method Series No.2, revised in 2003. Sampling Method for Environmental Samples, MEXT's Radiation Measurement Method Series No.16, published in 1983.	2025-02-26
			Noble Gas Analysis(Air) (Kr Analysis)/ Air*2	Analysis Method of Krypton-85, Technical Report No.54, March 2008, Meteorological Research Institute.	2025-02-26

**【NOTE】**

\*1 Environmental samples are samples described in the MEXT's Radiation Measurement Method Series No. 16, revised in 1983..

\*2 Measurement Process except Sampling

**【NOTE】**

NRA : Nuclear Regulation Authority

MEXT : Ministry of Education, Culture, Sports, Science and Technology

Accreditation Scope			Testing Items	Test Methods	Effective Date of Accreditation
Category	Sub-Category	Measurement Techniques			
Environment	Others	$\gamma$ -ray Spectrometry	$\gamma$ -ray Radionuclide/ Environment Sample *1*2	Gamma Ray Spectrometry using Germanium Semiconductor Detector, NRA's Radiation Measurement Method Series No.7, revised in 2020. Analysis Method of Gamma Ray Spectrum for Germanium Semiconductor Detector under Emergency Situations, NRA's Radiation Measurement Method Series No.29, revised in 2018. Sample Preparation Method for Germanium Semiconductor Detector, etc. MEXT's Radiation Measurement Method Series No.13, published in 1982. Sampling Method for Environmental Samples, MEXT's Radiation Measurement Method Series No.16, published in 1983.	2025-02-26
			$\gamma$ -ray Radionuclide/ Seawater*2	Guideline of Radioactivity Survey for Nuclear Power Warship, Revised in January 2017. Environmental Radioactivity Office, Radiation Monitoring Division, NRA	2025-02-26
			Radioactive Iodine/ Environment Sample *1*2	Analysis Method of Radioactive Iodine, MEXT's Radiation Measurement Method Series No.4, revised in 1996. Analysis Method of Radioactive Iodine under Emergency Situations, NRA's Radiation Measurement Method Series No.15, revised in 2023. Sampling Method for Environmental Samples, MEXT's Radiation Measurement Method Series No.16, published in 1983.	2025-02-26

## 【NOTE】

\*1 Environmental samples are samples described in the MEXT's Radiation Measurement Method Series No. 16, revised in 1983..

\*2 Measurement Process except Sampling

## 【NOTE】

MEXT : Ministry of Education, Culture, Sports, Science and Technology

NRA : Nuclear Regulation Authority

Accreditation Scope			Testing Items	Test Methods	Effective Date of Accreditation
Category	Sub-Category	Measurement Techniques			
Environment	Others	ICP/MS	Uranium, Plutonium/ Environment Sample *1*2	Analysis Method of Uranium, MEXT's Radiation Measurement Method Series No.14, revised in 2002. Analysis Method of Plutonium, MEXT's Radiation Measurement Method Series No.12, revised in 1990. Rapid analysis of plutonium in environmental samples, MEXT's Radiation Measurement Method Series No.28, revised in 2002. Sampling Method for Environmental Samples, MEXT's Radiation Measurement Method Series No.16, published in 1983.	2025-02-26
		$\alpha$ -ray Spectrometry	Plutonium/ Environment Sample *1*2	Analysis Method of Plutonium, MEXT's Radiation Measurement Method Series No.12, revised in 1990. Sampling Method for Environmental Samples, MEXT's Radiation Measurement Method Series No.16, published in 1983.	2025-02-26

**【NOTE】**

\*1 Environmental samples are samples described in the MEXT's Radiation Measurement Method Series No. 16, revised in 1983..

\*2 Measurement Process except Sampling

**【NOTE】**

MEXT : Ministry of Education, Culture, Sports, Science and Technology

*(End of Attachment)*