



Testing Laboratory  
Accreditation  
Certificate

Accreditation No. RTL02990



***Yamanashi Research Center for Environment  
Laboratory***

***2277-12, Ryuoshinmachi, Kai-shi, Yamanashi, 400-0111  
Japan***

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said testing laboratory.

Applicable accreditation criteria	: JIS Q 17025:2018 (ISO/IEC 17025:2017)
Scope of accreditation	: <b>Chemical testing,</b> <b>Food and Drug testing</b> (As described in the appendix)
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: November 30, 2025

Revised	September 27, 2021
Renewed	December 1, 2021
Initial accreditation	November 27, 2009

Y. Iizuka, President

**Japan Accreditation Board**



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## Appendix

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Type of Laboratory	Testing Laboratory
Name of Laboratory	Yamanashi Research Center for Environment Laboratory
Address	2277-12, Ryuoshinmachi, Kai-shi, Yamanashi, 400-0111 Japan

### 1) Premises on which testing activities are performed

Name of Premises	Yamanashi Research Center for Environment Laboratory	
Address of Premises	Postal code	400-0111
	Address	2277-12, Ryuoshinmachi, Kai-shi, Yamanashi, Japan
Testing service at permanent facilities or on site testing service	<input checked="" type="checkbox"/> Testing service at permanent facilities <input type="checkbox"/> On site testing service	

### Scope of Accreditation

FIELD	M26 Chemical Testing
CODE OF CIT*1	M26.A1
NAME OF CIT	Metal

\*1 CIT: Classification of Item to be Tested  
 \*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B2.1 Metal Absorption Spectrometry : UV-VIS	Cr(VI) $\geq$ 0.02 $\mu\text{g}/\text{cm}^2$	IEC 62321-7-1
B3.7 Metal Mass spectrometry II : ICP-MS	Ni $\geq$ 0.02 $\mu\text{g}/\text{cm}^2/\text{week}$	EN 1811



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Type of Laboratory	Testing Laboratory
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## Scope of Accreditation

FIELD	M26 Chemical Testing
CODE OF CIT*1	M26.A8
NAME OF CIT	Resin, rubber

\*1 CIT: Classification of Item to be Tested

\*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B3.1 Resin, rubber X-ray fluorescence spectrometry	Cd 20 mg/kg to 2000 mg/kg Pb 20 mg/kg to 2000 mg/kg Hg 20 mg/kg to 2000 mg/kg Cr 20 mg/kg to 2000 mg/kg Br 20 mg/kg to 2000 mg/kg	IEC 62321-3-1
B3.7 Resin, rubber Mass spectrometry II : ICP-MS	Hg 1 mg/kg or more Cd 2 mg/kg or more Pb 2 mg/kg or more Cr 2 mg/kg or more	IEC 62321-4:2013 + IEC62321-4 Amd.1 Ed 1.0 IEC 62321-5

## Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1 / A4
MATERIALS OR PRODUCTS TESTED	Food • Feed • Manure / Water

\*1 CIT: Classification of Item to be Tested

\*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B17.1 Radioactivity analysis	Cs-134 Cs-137	MATERIALS OR PRODUCTS TESTED : A1(Food, Baby food, Milk), A4(Drinking water)  - Method for testing radioactive cesium in food (Ministry of Health, Labour and Welfare March. 15, 2012 attachment)  SOP : SOP-RI-102



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Type of Laboratory	Testing Laboratory
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### Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A3
MATERIALS OR PRODUCTS TESTED	Equipment for water supply service

\*1 CIT: Classification of Item to be Tested  
\*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED		TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B12 Inductively coupled plasma atomic emission spectrometry ICP/MS	Cd	0.0003 mg/L or more	JIS S 3200-7. JIS K 6743 SOP : SOP-EQ-101 SOP-EQ-102 SOP-MA-007
	Se	0.001 mg/L or more	
	Pb	0.001 mg/L or more	
	As	0.001 mg/L or more	
	Cr(VI)	0.002 mg/L or more	
	Zn	0.001 mg/L or more	
	Al	0.01 mg/L or more	
	Cu	0.001 mg/L or more	

### Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A4
MATERIALS OR PRODUCTS TESTED	water

\*1 CIT: Classification of Item to be Tested  
\*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED		TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Cd	0.0003 mg/L or more	Inductively coupled plasma mass spectrometry (Kokuji No.261 attached list 6, Ministry of Health, Labour and Welfare)  SOP : SOP-MA-007
	Se	0.001 mg/L or more	
	Pb	0.001 mg/L or more	
	As	0.001 mg/L or more	
	Cr(VI)	0.002 mg/L or more	
	Zn	0.001 mg/L or more	
	Al	0.01 mg/L or more	
	Cu	0.001 mg/L or more	

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