

# lac-MRA

Testing Laboratory

Accreditation Certificate

Accreditation No.RTLo2240

Kurita Analysis Service Co., Ltd. Testing 3rd division

3993-15, Haijimacho, Akishima-shi, Tokyo, 196-0002 Japan

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

Applicable accreditation criteria

Scope of accreditation

Premises covered by accreditation

Expiry date of accreditation

: JIS Q 17025:2018 (ISO/IEC 17025:2017)

: Chemical testing

(As described in the appendix)

: As described in the appendix.

: March 31, 2027

Revised Renewed Initial accreditation December 1, 2022 April 1, 2023 March 27, 2007

Y. Iizuka, President

Japan Accreditation Board

Issue No.: RTL02240-20221201



RTL02240





### Accreditation Certificate Appendix

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Type of Laboratory	Testing Laboratory		
Name of Laboratory	Kurita Analysis Service Co., Ltd. Testing 3rd division		
Address	3993-15, Haijimacho, Akishima-shi, Tokyo, 196-0002 Japan		

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

Name of Premises	Kurita Analysis Service Co. Ltd. Akishima branch		
Address of Premises	Postal code	196-0002	
	Address	3993-15, Haijimacho, Akishima-shi, Tokyo, Japan	
Testing service at permanent facilities or on site testing service		■ Testing service at permanent facilities □ On site testing service	

#### Scope of Accreditation

FIELD	M26 Chemical Testing
CODE OF CIT*1	M26.A7
NAME OF CIT	Reagents (Ultra pure water)

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

TEST METHOD STANDARD / CODE & NAME OF **PROPERTIES** STANDARD OPERATING PROCEDURE TCT\*2 **MEASURED** B3.7 JIS K 0553 5.2 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq \text{Na}$ Mass spectrometry  $\leq$  200 ng/L analysis II:  $0.1 \text{ ng/L} \leq K$ JIS K 0553 6.2 (expansion of minimum limit) **ICP-MS**  $\leq$  200 ng/L JIS K 0553 7.3 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq \text{Ca}$  $\leq$  200 ng/L JIS K 0553 8.3 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq \text{Mg}$ ≤ 200 ng/L  $0.1 \text{ ng/L} \leq \text{Cu}$ JIS K 0553 9.3 (expansion of minimum limit)  $\leq$  200 ng/L JIS K 0553 10.3 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq Zn$  $\leq$  200 ng/L JIS K 0553 11.2 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq \text{Pb}$  $\leq$  200 ng/L JIS K 0553 12.3 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq \text{Cd}$  $\leq 200 \text{ ng/L}$ JIS K 0553 13.2 (expansion of minimum limit)  $0.1 \text{ ng/L} \leq \text{Ni}$  $\leq$  200 ng/L  $0.1 \text{ ng/L} \leq \text{Co}$ JIS K 0553 14.2 (expansion of minimum limit)  $\leq$  200 ng/L

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Type of Laboratory	Testing Laboratory		
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CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
	$0.1 \text{ ng/L} \leq \text{Mn}$ $\leq 200 \text{ ng/L}$	JIS K 0553 15.3 (expansion of minimum limit)
	0.1 ng/L ≤ Cr ≤ 200 ng/L	JIS K 0553 16.2 (expansion of minimum limit)
	$\begin{array}{c} 0.1 \text{ ng/L} \leq \text{Al} \\ \leq 200 \text{ ng/L} \end{array}$	JIS K 0553 17.2 (expansion of minimum limit)
	0.1 ng/L ≤ Fe ≤ 200 ng/L	JIS K 0553 18.3 (expansion of minimum limit)
	$\begin{array}{c c} 1 \text{ ng/L} & \leq B \\ & \leq 200 \text{ ng/L} \end{array}$	JIS K 0558 5 (expansion of minimum limit)

### **Japan Accreditation Board**

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