



# Certificate of Accreditation: Supplement

## Sumika Chemical Analysis Service, Ltd. Environmental science Group Oita Laboratory

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Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical <sup>F</sup>	Industrial wastewater Environmental water	Cadmium	Analysis of metals in industrial wastewater and environmental water by ICP-AES (B-QG-07213-C0001C)  On the basis of: JIS K 0102 55.3	Environmental standard value: 0.003 mg/L Wastewater standard value: 0.03 mg/L
		Lead	Analysis of metals in industrial wastewater and environmental water by ICP-AES (B-QG-07213-C0001C)  On the basis of: JIS K 0102 54.3	Environmental standard value: 0.01 mg/L Wastewater standard value: 0.1 mg/L
		Chromium	Analysis of metals in industrial wastewater and environmental water by ICP-AES (B-QG-07213-C0001C)  On the basis of: JIS K 0102 65.1.4	Wastewater standard value: 2 mg/L
		Copper	Analysis of metals in industrial wastewater and environmental water by ICP-AES (B-QG-07213-C0001C)  On the basis of: JIS K 0102 52.4	Wastewater standard value: 3 mg/L

- The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer<sup>F</sup> would mean that the laboratory performs this testing at its fixed location.