



No. 128

Enviro Labs Limited

環境化驗有限公司

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CLIENTELE : Public
服務對象 公眾

ACCREDITED TEST CATEGORIES : Environmental Testing 環境測試
認可測試類別 Food 食品

SCOPE OF ACCREDITATION : As shown on the following pages 詳見後頁
認可範圍

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TEST CATEGORY 測試類別	ITEMS, MATERIALS OR PRODUCTS TESTED 測試項目、材料或產品	SPECIFIC TESTS OR PROPERTIES MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
ENVIRONMENTAL TESTING 環境測試	Potable Water	Ultraviolet Absorption at 254nm	APHA 20e 5910 A & B
	Water and Wastewater	Physical Examination:-	
		Colour	APHA 20e 2120 B
		pH	APHA 20e 4500-H ⁺ B
		Turbidity	APHA 20e 2130 B
		Total suspended solids dried at 103-105°C	APHA 17e 2540 D
		Total solids dried at 103-105°C	APHA 17e 2540 B
		Total dissolved solids dried at 180°C	APHA 17e 2540 C
		Fixed solids ignited at 550°C	APHA 17e 2540 E
		Total volatile solids ignited at 550°C	APHA 17e 2540 E
		Volatile suspended solids ignited at 550°C	APHA 17e 2540 E
		Settleable solids	APHA 17e 2540 F
		Acidity (Total)	APHA 20e 2310 B
		Acidity (Methyl orange)	APHA 20e 2310 B
		Alkalinity (Total)	APHA 20e 2320 B
		Alkalinity (Phenolphthalein)	APHA 20e 2320 B
		Hardness	APHA 20e 2340 B APHA 20e 2340 C
		Calcium hardness	In-house Method T44
		Conductivity	APHA 20e 2510 B
		Non-metallic Constituents:-	
Cyanide (Total)	APHA 20e 4500 CN ⁻ C, D & E		
Nitrogen (Ammonia)	APHA 20e 4500-NH ₃ B & C		
Nitrogen (Nitrate)	APHA 20e 4500-NO ₃ ⁻ E		
Nitrogen (Nitrite)	APHA 20e 4500-NO ₂ ⁻ B		

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ENVIRONMENTAL TESTING (cont'd) 環境測試(續上)	Water and Wastewater (cont'd)	Non-metallic Constituents:- (cont'd) Nitrogen (Total) Nitrogen (Total Kjeldahl) Nitrogen (Organic) Nitrogen (Oxidised) Phosphorus (Total) Phosphorus (Total reactive) (Orthophosphate) Chlorine (Total residual) Chlorine (Free residual) Chloride Sulphate Dissolved oxygen Metals:- (Total acid extractable) Acid digestion Cadmium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Nickel, Silver, Zinc Calcium Sodium Organic Pollutants:- 5-Day Biochemical Oxygen Demand Chemical oxygen demand Oil & grease	APHA 20e 4500-N _{org} B APHA 20e 4500-NO ₃ ⁻ E APHA 20e 4500-N _{org} B APHA 20e 4500-N _{org} B APHA 20e-4500-NH ₃ B & C APHA 20e 4500-NO ₃ ⁻ E APHA 20e 4500-P B5 & D APHA 20e 4500-P D APHA 20e 4500-Cl B In-house method T33 In-house method T43 (DPD colorimetric method) In-house method T43 (DPD colorimetric method) APHA 20e 4500-Cl ⁻ B APHA 20e 4500-SO ₄ ²⁻ E APHA 20e 4500-O G APHA 20e 3030 E1 APHA 20e 3111 B APHA 20e 3111 D APHA 20e 3500-Na B APHA 20e 5210 B APHA 20e 5220 C APHA 20e 5520 B

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ENVIRONMENTAL TESTING (cont'd) 環境測試(續上)	Water, wastewater and Cooling Tower Water	Legionellae count including Legionella pneumophila count	AS/NZS 3896:1998

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FOOD 食品	General foodstuff	Microbiological tests:- - Aerobic Plate Count - Coliform Count - E. Coli Count	AOAC Official Method 990.12 (2005) AOAC Official Method 991.14 (2005) AOAC Official Method 991.14 (2005)