



**Quality Pro Test-Consult Limited**  
專業化驗有限公司

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**CLIENTELE** : Public  
服務對象 公眾



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**ACCREDITED TEST** : Chemical Testing 化學測試

**CATEGORY** : Environmental Testing 環境測試

**認可測試類別**



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**Chemical Testing 化學測試**

<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
Ferric chloride solution	Assay of ferric chloride	GB 4482-2006 Cl. 5.1
Sodium hypochlorite solution	Available chlorine	GB 19106-2003 Cl. 5.1
Sodium hydroxide solution	Determination of sodium hydroxide	GB/T 4348.1-2000 <excluding determination of sodium carbonate>
Sodium bisulphite solution	Assay of sodium bisulphite	HG/T 3814-2006 Cl. 4.3



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<b>Environmental Testing 環境測試</b>		
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Indoor Air Quality Testing	Extractable components collected in passive samplers:-  - Formaldehyde  - Nitrogen dioxide	In house method SOP-ENV020 (HPLC-DAD)  In house method SOP-ENV019 (UV-Vis Spectrophotometer)

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Saline water	Physical examination: -  - Total Suspended Solids dried at 103-105 °C	APHA 17e 2540D
Water and wastewater	Physical examination: -  - Colour  - Conductivity  - pH  - Turbidity  - Total Solids dried at 103-105 °C  - Total Dissolved Solids dried at 180 °C  - Total Suspended Solids dried at 103-105 °C  - Hardness  Non-metallic constituents: -  - Chlorine (Free Residual)  - Chlorine (Total Residual)  - Chloride  - Sulphate  Organic Pollutants: -  - Chemical Oxygen Demand	APHA 21e 2120B  APHA 21e 2510B  APHA 21e 4500-H <sup>+</sup> B  APHA 21e 2130B  APHA 23e 2540B  APHA 23e 2540C  APHA 17e 2540D  APHA 23e 2340B (by calculation)  APHA 21e 4500-Cl G  APHA 21e 4500-Cl G  APHA 23e 4500-Cl B  APHA 23e 4500-SO <sub>4</sub> <sup>2-</sup> E  APHA 21e 5220 B (Open reflux)
Tap water	Trace Metals (Dissolved and total recoverable) - Antimony, Cadmium, Chromium, Copper, Iron, Lead, Nickel.	In house method SOP-ENV009 (ICP-OES)



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Collectate sampled by single-stage SAS IAQ sampler  Collectate samples on agar plate	Microbiological examinations :-  - Airborne bacteria count (number of colonies & corrected of colonies on agar plate) (30 °C for 2 days)  - Airborne bacteria count (number of colonies on agar plate) (30 °C for 2 days)	In-house method SOP-MBT009  In-house method SOP-MBT009

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Water and Wastewater	Microbial indicators:-  - Heterotropic Plate count (Colony count at 35 °C)  - Total coliform count  - Faecal Coliform count	APHA 22e 9125 A & B  DOE (1983) The Bacteriological Examination of Drinking Water Supplies, 1982, Membrane Filtration Procedure: Section 7.8 and 7.9.4.1; Bacterial Confirmation: Section 7.9.4.3
Wastewater	- <i>E. coli</i> count	DOE (1983) The Bacteriological Examination of Drinking Water Supplies, 1982 Membrane Filtration Procedure: Section 7.8 and 7.9.4.2; Bacterial confirmation: in situ urease test
Water	- <i>E. coli</i> count	DOE (1983) The Bacteriological Examination of Drinking Water Supplies, 1982 Membrane Filtration Procedure: Section 7.8 and 7.9.4.2; Bacterial confirmation: Section 7.9.4.4
Marine water	- Enumeration of <i>E. coli</i>	Environmental Microbiology Laboratory Test Method Manual TM09/EC/10/98 Issue 3, Environmental Protection Department, HK
Water, wastewater and cooling tower water	- Legionellae including <i>Legionella pneumophila</i>	AS/NZS 3896:1998
Potable water	- Legionellae including <i>Legionella pneumophila</i>	ISO 11731-2:2004