



**Wellab Limited**

匯力(顧問及檢測)有限公司

**ADDRESS** : Room 1714, Technology Park, 18 On Lai Street, Shatin, New Territories, Hong Kong  
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**CLIENTELE** : Public  
服務對象 公眾



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**ACCREDITED TEST** : Environmental Testing 環境測試

**CATEGORY** Food 食品

**認可測試類別**

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<b>Environmental Testing 環境測試</b>		
<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
Biota	Trace Metals:- - Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Silver, Zinc	In-house method SOP 040 (ICP-MS)
	- Inorganic Arsenic	In-house method SOP 041 (LC-ICP-MS)
Saline water	Physical Examination:-	
	- Total suspended solids dried at 103°C -105°C	In-house method SOP 032 (Gravimetric) APHA 17e 2540 D
	- Chlorophyll a	In-house method SOP 010 (Fluorometer)
	Non-Metallic Constituents:-	
	- Nitrogen (Ammonia)	In-house method SOP 157 (FIA)
	- Nitrogen (Nitrite)	In-house method SOP017 (FIA)
	- Nitrogen (Total Oxidised)	In-house method SOP 158 (FIA)
	- Nitrogen (Total Inorganic)	In-house method SOP 163 (By calculation)
	- Nitrogen (Total Kjeldahl)	In-house method SOP015 (FIA)
	- Phosphorus – (Reactive)	In-house method SOP 013 (FIA)
	- Phosphorus – (Total)	In-house method SOP 014 (FIA)
- Silicate	In-house method SOP144 (FIA)	
Trace Metals (Recoverable):-		
- Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Silver, Zinc	In-house method SOP 039 (ICP-MS)	



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Saline water (cont'd)	<p>Organic Pollutants (cont'd):-</p> <p>- Organochlorine Pesticides: Aldrin, Dieldrin, Endrin, cis-Chlordane, trans-Chlordane, Heptachlor, Heptachlor epoxide, Oxychlordane, Hexachlorocyclohexane, isomers (alpha, beta and delta-BHC), Lindane, Hexachlorobenzene, Pentachloroaniline, Methyl pentachlorophenyl sulphide, Quintozene (pentachloronitrobenzene), Endosulfan I, Endosulfan II, Endosulfan sulfate, 2,4'-DDT, 4,4'-DDT, 2,4'-DDE, 4,4'-DDE, 2,4'-DDD, 4,4'-DDD,</p> <p>- Tributyl tin</p> <p>- Semivolatile Organic Compounds : Bis(2-Ethylhexyl)phthalate Bis(2-chloroethoxy)methane Hexachlorobenzene Hexachloroethane Hexachlorocyclopentadiene</p> <p>- Volatile Organic Compounds (VOCs) : Acetone, Benzene, 1,1-dichloroethene, Dichloromethane, Methyl Tert-Butyl Ether (MTBE), trans-1,2-dichloroethene, 1,1-dichloroethane, 1,2-dichloroethane, 2-butanone,, 2,2-dichloropropane, cis-1,2-dichloroethene, 1,1,1-trichloroethane, Carbon Tetrachloride, 1,2-dichloropropane, Naphthalene, Toluene, Dibromomethane, Bromodichloromethane, cis-1,3-dichloropropylene, trans-1,3-dichloropropylene, Trichloroethylene, 1,1-dichloropropene, Chloroform, Styrene, 1,1,2-trichloroethane, Tetrachloroethene, 1,3-dichloropropane, Dibromochloromethane, 1,2-dibromoethane, Chlorobenzene, Ethylbenzene, 1,1,1,2-tetrachloroethane, m-xylene &amp; p-xylene, o-xylene, Bromoform, Isopropylbenzene, 1,1,2,2-tetrachloroethane, 1,2,3-trichloropropane, 2-chlorotoluene, 4-chlorotoluene, tert-butylbenzene, 1,2,4-trimethylbenzene, sec-butylbenzene, 1,3,5-trimethylbenzene, n-propylbenzene, Bromobenzene, p-isopropyltoluene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, n-butylbenzene 1,2-dibromo-3-chloropropane, 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene, Hexachlorobutadiene</p>	<p>In-house method SOP169 (GC/MSD)</p> <p>In-house method SOP 066 (GC/FPD)</p> <p>In-house method SOP 087 (GC/MSD)</p> <p>In-house method SOP 083 (Purge and Trap GC/MSD)</p>

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Water and Wastewater	Physical Examination:-  - Alkalinity - Total  - Alkalinity - Phenolphthalein  - Chlorophyll a  - Colour  - Conductivity  - Hardness - Total  - Turbidity  - pH value  - Total Solids dried at 103-105°C  - Total Dissolved Solids dried at 180°C  - Total Suspended Solids at 103-105°C  - Salinity  - Settleable Solids	APHA 19e 2320 B  APHA 19e 2320 B  In-house method SOP 009 (Fluorometer)  APHA 19e 2120 A & B  In-house method SOP 052 (Electrode)  APHA 19e 2340 B  APHA 19e 2130 B  APHA 19e 4500 – H <sup>+</sup> B  APHA 17e 2540 B  APHA 17e 2540 C  APHA 17e 2540 D  APHA 20e 2520 B  APHA 22e 2540 F

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Water and Wastewater (cont'd)	Non-Metallic Constituents:-	
	- Chloride	APHA 19e 4500 – Cl <sup>-</sup> B
	- Chlorine (total residual)	In-house method SOP105 (Colormetric)
	- Chlorine (free residual)	In-house method SOP016 (Colormetric)
	- Sulphate	APHA 19e 4500 – SO <sub>4</sub> <sup>2-</sup> E
	- Phosphorus (Total)	In-house method SOP 055 (FIA)
	- Phosphorus (Reactive)	In house method SOP 054 (FIA) In house method SOP 011 (FIA)
	- Nitrogen (Nitrite)	In-house method SOP 068 (FIA)
	- Nitrogen (Nitrate)	In-house method SOP 067 (FIA)
	- Nitrogen (Ammonia)	In-house method SOP 057 (FIA)
	- Nitrogen (Total Kjeldahl)	In-house method SOP 058 (FIA)
	- Nitrogen (Total Oxidised)	In-house method SOP 056 (FIA)
	- Nitrogen (Organic)	In-house method SOP 062 (By calculation)
	- Nitrogen (Total Kjeldahl + nitrate + nitrite)	In-house method SOP 063 (By calculation)
	- Nitrogen (Total Inorganic)	In-house method SOP 061 (By calculation)
	- Oxygen (Dissolved)	APHA 20e 4500-O C
	- Cyanide (Total)	In-house method SOP 075 (FIA)
	- Cyanide (Free)	In-house method SOP 119 (FIA)
- Silicate	In-house method SOP143 (FIA)	
- Sulphide	In-house method SOP028 (Spectrophotometer)	

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Water and Wastewater (cont'd)	Organic Pollutants:-  - Oxygen Demand (Biochemical)  - Oxygen Demand (Chemical)  - Organic Carbon (Total)  - Oil and Grease  - Anionic surfactants (as MBAS)  - Nonionic surfactants (as CTAS)  - Total surfactants (anionic and nonionic)  - Polycyclic Aromatic Hydrocarbons: Naphthalene, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluroanthene, Pyrene, Chrysene, Benzo(a)anthracene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Benzo(a)pyrene, Indeno(1,2,3-cd)pyrene, Dibenzo(a,h)anthracene, Benzo(g,h,i)perylene  - Organochlorine Pesticides: Aldrin, Dieldrin, Endrin, cis-Chlordane, trans-Chlordane, Heptachlor, Heptachlor epoxide, Oxychlordane, Hexachlorocyclohexane, isomers (alpha, beta and delta-BHC), Lindane, Hexachlorobenzene, Pentachloroaniline, Methyl pentachlorophenyl sulphide, Quintozene (pentachloronitrobenzene), Endosulfan I, Endosulfan II, Endosulfan sulfate, 2,4'-DDT, 4,4'-DDT, 2,4'-DDE, 4,4'-DDE, 2,4'-DDD, 4,4'-DDD	APHA 19e 5210 B  APHA 19e 5220 B In-house method SOP 085 (Open reflux, titrimetric)  In-house method SOP 020 (Wet Oxidation)  In-house method SOP 024 (Gravimetric)  APHA 22e 5540 A & C (without sublation)  APHA 22e 5540 B & D  In-house method SOP 048 (By calculation)  In-house method SOP 091 (GC/MSD)  In-house method SOP 113 (GC/MSD)





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Water and Wastewater (cont'd)	Organic Pollutants:- (cont'd)  - Tributyl tin  - Tributyl tin in interstitial water  - Phenols: Phenol, 2-Chlorophenol, 2,4-Dichlorophenol, 4-Chloro-3-methylphenol, 2,4,6-Trichlorophenol  - Phenols (Total)  - Semivolatile Organic Compounds : Bis(2-Ethylhexyl)phthalate, Bis(2-chloroethoxy)methane, Hexachlorobenzene, Hexachloroethane, Hexachlorocyclopentadiene  - Volatile Organic Compounds (VOCs) : Acetone, 1,1-dichloroethene, 1,1-dichloroethane, Dichloromethane, Methyl Tert-Butyl Ether, trans-1,2-dichloroethene, 2-butanone, 2,2-dichloropropane, cis-1,2-dichloroethene, Chloroform, 1,1,1-trichloroethane, 1,1-dichloropropene, Carbon Tetrachloride, Benzene, 1,2-dichloroethane, Trichloroethylene, 1,2-dichloropropane, Dibromomethane, Bromodichloromethane, cis-1,3-dichloropropylene, Toluene, trans-1,3-dichloropropylene, 1,1,2-trichloroethane, Tetrachloroethene, 1,3-dichloropropane, Dibromochloromethane, 1,2-dibromoethane, Chlorobenzene, Ethylbenzene, 1,1,1,2-tetrachloroethane, m-xylene & p-xylene, o-xylene, Styrene, Bromoform, Isopropylbenzene, 1,1,2,2-tetrachloroethane, Bromobenzene, 1,2,3-trichloropropane, n-propylbenzene, 2-chlorotoluene, 1,3,5-trimethylbenzene, 4-chlorotoluene, tert-butylbenzene, 1,2,4-trimethylbenzene, sec-butylbenzene, p-isopropyltoluene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, n-butylbenzene, 1,2-dichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene, Hexachlorobutadiene, Naphthalene, 1,2,3-trichlorobenzene	   In-house method SOP 125 (GC/FPD)  In-house method SOP 065 (GC/FPD)  In-house method SOP 115 (GC/MSD)  In-house method SOP 077 (Colorimetric)  In-house method SOP 091 (GC/MSD)  In-house method SOP 116 (Purge and Trap GC/MSD)

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Water and Wastewater (cont'd)	<p>Metals (Recoverable):-</p> <ul style="list-style-type: none"> <li>- Arsenic, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Nickel, Potassium, Selenium, Sodium, Silver, Zinc</li> <li>- Arsenic, Boron, Barium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Molybdenum, Nickel, Potassium, Selenium, Sodium, Silver, Tin, Vanadium, Zinc</li> <li>- Aluminium, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc</li> </ul> <p>Trace Metals:-</p> <ul style="list-style-type: none"> <li>- Hexavalent chromium (Cr VI)</li> <li>- Trivalent chromium (Cr III)</li> </ul>	<p>APHA 19e 3030F 3b APHA 19e 3120B</p> <p>In-house method SOP 022 (ICP-AES)</p> <p>In-house method SOP 076 (ICP-MS)</p> <p>In-house method SOP 114 (Colorimetric)</p> <p>In-house method SOP 129 (By calculation)</p>
Water	<p>Metal (Recoverable):-</p> <ul style="list-style-type: none"> <li>- Uranium</li> </ul>	<p>In-house method SOP 076 (ICP-MS)</p>

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Water and Wastewater	Microbial Indicators:-  - Total coliform count     - <i>E. coli</i> count     - Faecal coliform   - Heterotrophic plate count (at 35°C, for 48 hours)  - Enumeration of <i>Enterococci</i>	In-house Method SOP 069 (Membrane Filtration Method by CHROMagar)  DOE (1983) The Bacteriological Examination of Drinking Water Supplies, 1982 Membrane Filtration Procedure: Section 7.8 and 7.9.4.1; Bacterial confirmation 7.9.4.3  In-house Method SOP 069 (Membrane Filtration Method by CHROMagar)  Environmental Microbiology Laboratory Test Method Manual TM09/EC/10/98 Issue 3, Environmental Protection Department, HK  DOE (1983) The Bacteriological Examination of Drinking Water Supplies, 1982 Membrane Filtration Procedure: Section 7.8 and 7.9.4.2; Bacterial confirmation 7.9.4.4 and in situ urease test  In-house Method SOP 069 (Membrane filtration method by CHROMagar)  APHA 20e 9215 B  United States Environmental Protection Agency Method 1600: Enterococci in water by membrane filtration using membrane Enterococcus Indoxyl-β-D-Glucoside Agar (mEI)



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Sediment and Soil (cont'd)	<p>Organic Pollutants:- (cont'd)</p> <p>- Volatile Organic Compounds (VOCs) :</p> <p>Chloroform, 1,1-dichloroethene, Acetone, Dichloromethane, Methyl Tert-Butyl Ether (MTBE), trans-1,2-dichloroethene, 1,1-dichloroethane, 2-butanone, 2,2-dichloropropane, cis-1,2-dichloroethene, 1,1,1-trichloroethane, 1,1-dichloropropene, Carbon Tetrachloride, Benzene, 1,2-dichloroethane, Trichloroethylene, 1,2-dichloropropane, Dibromomethane, Bromodichloromethane, cis-1,3-dichloropropylene, Toluene, trans-1,3-dichloropropylene, 1,1,2-trichloroethane, Tetrachloroethene 1,3-dichloropropane, Dibromochloromethane, 1,2-dibromoethane, Chlorobenzene, Ethylbenzene, 1,1,1,2-tetrachloroethane, m-xylene &amp; p-xylene, o-xylene, Styrene, Bromoform, Isopropylbenzene, 1,1,2,2-tetrachloroethane, Bromobenzene, 1,2,3-trichloropropane, n-propylbenzene, 2-chlorotoluene, 1,3,5-trimethylbenzene, 4-chlorotoluene, tert-butylbenzene, 1,2,4-trimethylbenzene, sec-butylbenzene, p-isopropyltoluene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, n-butylbenzene, 1,2-dichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene, Hexachlorobutadiene, Naphthalene, 1,2,3-trichlorobenzene</p> <p>- Semivolatile Organic Compounds:</p> <p>Bis(2-Ethylhexyl)phthalate, Bis(2-chloroethoxy)methane, Hexachlorobenzene, Hexachloroethane, Hexachlorocyclopentadiene</p> <p>- Phenols:</p> <p>Phenol, 2-Chlorophenol, 2,4-Dichlorophenol, 4-Chloro-3-methylphenol 2,4,6-Trichlorophenol</p> <p>- Organochlorine Pesticides:</p> <p>Aldrin; Dieldrin; Endrin; Oxychlordane; cis-Chlordane, trans-Chlordane; Heptachlor; Heptachlor epoxide; Hexachlorocyclohexane isomers (alpha-, beta- and delta-BHC); Lindane; Hexachlorobenzene; Methyl pentachlorophenyl sulphide; Pentachloroaniline; Quintozene (pentachloronitrobenzene); Endosulfan I; Endosulfan II; Endosulfan sulfate; 2,4'-DDT; 4,4'-DDT; 4,4'-DDE; 4,4'-DDD; 2,4'-DDE; 2,4'-DDD</p> <p>2,4'-DDT; 4,4'-DDT; 4,4'-DDE; 4,4'-DDD</p>	<p>In-house method SOP 121 (Purge and Trap GC/MSD)</p> <p>In-house method SOP 090 (GC/MSD)</p> <p>In-house method SOP 124 (GC/MSD)</p> <p>In-house method SOP 127 (GC/MSD)</p> <p>In-house method SOP 177 (GC/MS/MS)</p>

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Sediment and Soil (cont'd)	Trace Metals:- - Hexavalent chromium (Cr VI)  Trace Metals (Acid Leachable):- - Arsenic, Barium, Cadmium, Cobalt, Chromium, Copper, Molybdenum, Manganese, Lead, Nickel, Silver, Tin, Zinc  Trace Metals (Acid Leachable):- - Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Mercury, Molybdenum, Nickel, Silver, Selenium, Thallium, Tin, Vanadium, Zinc  Non-Metallic Constituents:-  - Cyanide (Total)  - Cyanide (Free)  - Acid Volatile Sulfide	In-house method SOP 117 (Colorimetric)   In-house method SOP 053 (ICP-AES)   In-house method SOP 093 (digestion) In-house method SOP 093 (ICP-MS)   In-house method SOP 078 (FIA)  In-house method SOP 079 (FIA)  USEPA Method 821/R-91-100
Sediment	Toxicity Tests: -  10-D Amphipod Survival Tests - <i>Leptocheirus plumulosus</i>  20-D Polychaete Growth and Survival Test - <i>Neanthes arenaceodentata</i>  48-60 Hour Bivalve Larvae Survival and Normality Test - <i>Crassostrea gigas</i>	USEPA 600/R-94/025 June 1994 Test Method 10.4   Recommended Guidelines for Conducting Laboratory Bioassays on Puget Sound Sediments, PSEP, July 1995   Recommended Guidelines for Conducting Laboratory Bioassays on Puget Sound Sediments, PSEP, July 1995

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Soil	Non-metallic Constituents:-  - Nitrogen (Ammonia)  - Nitrogen (Total Kjeldahl)  Trace Metals:-  - Trivalent chromium (Cr III)  TCLP Metals: - (Total Characteristics Leaching Procedure) - Extraction procedure  - Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Thallium, Tin, Vanadium, Zinc  Organic Pollutants:-  - Total Petroleum Hydrocarbons: C6-C8, C6-C9  C9-C16, C10-C14, C15-C28, C17-C35, C29-C36	  In-house method SOP 130 (FIA)  In-house method SOP 134 (FIA)  In-house method SOP 129 (By calculation)  USEPA SW846 Method 1311 (SOP 037)  In-house method SOP 038 (ICP-MS)  In-house method SOP 140 (Purge and Trap GC/MSD)  In-house method SOP 142 (GC/FID/MSD)
Solids and semi-solids	Total solids, Fixed solids & volatile solids (Total solids at 103 °C -105°C & Fixed & volatile solids at 550°C)	APHA 19e 2540 G



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<b>Food 食品</b>		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY 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
General Foodstuff	Contaminant:-  - Trace Metals:- Arsenic, , Chromium, Copper, Nickel, Tin, Zinc, Antimony, Cadmium, Lead, Mercury,	In-house method SOP 094 (ICP/MS)
Water	Microbiological Examination:-  - <i>E. coli</i> count	In-house Method SOP 069 (Membrane Filtration Method by CHROMagar)