

# ACCREDITATION CERTIFICATE

No.: LB-027

*Dubai Accreditation Department (DAC)*

*has accredited*

**SGS Gulf Ltd. Food, Environmental and Chemical Testing  
Laboratory, Dubai- UAE**

In accordance with the requirements of ISO/ IEC 17025: 2005 to undertake the tests  
in the field(s) of:

**Food Testing  
Environmental Testing**

For the tasks listed in the attached Scope of Accreditation

This Accreditation shall remain in force within the validity period printed below, subject  
to continuing compliance with the requirements of the accreditation program.

**Validity of Certificate: from 23- 10- 2011 to 22- 10- 2014**

- \* The accreditation certificate is invalid without attached scope of accreditation
- \* Initial accreditation date: 23 October 2008

  
**Director, Dubai Accreditation Department**



## SCOPE OF ACCREDITATION (LB-FD)

### SGS Gulf Ltd. Food, Environmental and Chemical Testing Laboratory, Dubai- UAE

Scope Issue No: 03

Accreditation Certificate No: LB-027

Scope Validity Period: 23-10-2011 to 22-10-2014

Issued by (Head of Section):

Type of Task	Materials/Products	Task Name	Standard method
Microbiological	Food	Bacillus cereus	US FDA BAM Technique
		Salmonella spp	US FDA BAM Technique
		E.coli	US FDA BAM Technique
		Staphylococcus aureus	US FDA BAM Technique
		Vibrio parahaemolyticus	US FDA BAM Technique
		Enumeration of Enterobacteriaceae	CCFRA Method 2.3.1
Chemical	Drinking Water	Volatile Organic compounds :	EPA 8260C, 5030
		-Dichlorodifluoromethane	
		-Chloromethane	
		-Vinyl Chloride	
		-Bromomethane	
		-Chloroethane	
		-Trichlorofluoromethane	
		-1,1-Dichloroethane	
		-Methylene Chloride (Dichloromethane)	
		-Trans -1,2-Dichloroethene	
		-Cis-1,2-Dichloroethene	
		-1,1-Dichloroethane	
		-Chloroform	
		-2,2-Dichloropropane	
		-1,1,1-Trichloroethane	
		-Carbon Tetrachloride	
		- 1,1-Dichloropropene	
		-Benzene	
		-1,2-Dichloroethane	
		-Trichloroethene	
		-1,2-Dichloropropane	
		-Dibromomethane	
		-Bromodichloromethane	
-Cis-1,3-dichloropropene			
-Toluene			

Note: For history details of accredited conformity assessment activities, please refer to Dubai Accreditation Department, Dubai Municipality.



## SCOPE OF ACCREDITATION (LB-FD)

### SGS Gulf Ltd. Food, Environmental and Chemical Testing Laboratory, Dubai- UAE

Scope Issue No: 03

Accreditation Certificate No: LB-027

Scope Validity Period: 23-10-2011 to 22-10-2014

Issued by (Head of Section):

Type of Task	Materials/Products	Task Name	Standard method
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Chemical	Drinking Water	Volatile Organic compounds (Cont'd) :	EPA 8260C, 5030
		-Trans,1,3 Dichloropropene	
		-1,1,2-Trichloroethane	
		-Tetrachloroethene	
		-1,3-Dichloropropane	
		-1,2-Dibromoethane	
		-Chlorobenzene	
		-Ethylbenzene	
		-1,1,1,2-Tetrachloroethane	
		-M&P-Xylene	
		-O-Xylene	
		-Styrene	
		-Bromoform	
		-Isopropylbenzene	
		-Bromobenzene	
		-N-Propylbenzene	
		-1,1,2,2Tetrachloroethane	
		-1,2,3-Trichloropropane	
		-2-Chlorotoluene	
		-4-Chlorotoluene	
		-1,3,5-Trimethylbenzene	
		-1,2,4-Trimethylbenzene	
		-Sec-Butyl benzene	
		-P-Isopropyl toluene	
		-1,3-Dichlorobenzene	
		-1,4-Dichlorobenzene	
		-N-Butylbenzene	
		-1,2-Dichlorobenzene	
		-1,2-Dibromo,3-chloropropane	
		-Hexachlorobutadiene	
		-1,2,4-Trichlorobenzene	
		-Naphthalene	
		-1,2,3-Trichlorobenzene	

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## SCOPE OF ACCREDITATION (LB-ENV)

### SGS Gulf Ltd. Food, Environmental and Chemical Testing Laboratory, Dubai- UAE

Scope Issue No: 03

Accreditation Certificate No: LB-027

Scope Validity Period: 23-10-2011 to 22-10-2014

Issued by (Head of Section):

Type of Task	Materials/Products	Task Name	Standard method
Microbiology	Water	Coliform	APHA 9221B
		E.coli	APHA 9221F
		Pseudomonas aeruginosa	APHA 9213F
Chemical	Water/Wastewater	pH	APHA 4500H <sup>+</sup> B
		Total Dissolved Solids	APHA 2540C
		Total Suspended Solids	APHA 2540D
		Oil and Grease	APHA 5520B
		Biochemical Oxygen Demand	APHA 5210B
		Chemical Oxygen Demand	APHA 5220B
		Water /Waste Water Soil/Sludge	Estimation of Anions (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , Br, PO <sub>4</sub> , SO <sub>4</sub> , BrO <sub>3</sub> )
	Water /Waste Water Soil/Sludge	Analysis of Metals (Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Manganese, Mercury, Molybdenum, Nickel, Selenium, Silver, Thallium, Thorium, Uranium Vanadium, Zinc)	EPA 200.8, APHA 3125

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