





ACCREDITATION CERTIFICATE

LB-TEST-053

Emirates International **A**ccreditation **C**entre

has accredited

AL HOTY STANGER LABORATORY LLC

PLA 24, Al Hamra Industrial Zone-NFZ Ras Al khaimah-United Arab Emirates In accordance with the requirements of

ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories

to undertake the tests in the attached accreditation scope

This Accreditation is invalid without the attached accreditation scope and shall remain in force within the validity period printed below, subject to continuing compliance with the requirements of the accreditation criteria.

Validity: 04/07/2023 to 24/05/2026

Initial Accreditation Date: 25/05/2011





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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Aggregate	- Testing aggregates	BS 812 Part 117
		Method for	Appendix - C
		determination of Acid-	BS EN 1744 Part 5
		soluble chloride salts	
		- Tests for Chemical	
		Properties of Aggregate	
		Part 5 : Determination of	
		Acid Soluble Chloride	
		Salts	
Physical / Mechanical	Aggregate	- Testing aggregates	BS 812 Part 118 :M6
		Methods for	BS EN 1744 Part 1
		determination of Sulfate	
		content	
		- Tests for chemical	
		properties of aggregates	
		Part 1: Chemical analysis	
Physical / Mechanical	Aggregate	Standard Test Method	ASTM C40
		for Organic Impurities in	
		Fine Aggregates for	
		Concrete	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Aggregate	Standard Test Method for Clay Lumps and Friable Particles in Aggregates	ASTM C142
Physical / Mechanical	Aggregate	Testing aggregates. Methods for determination of aggregate crushing value (ACV)	BS 812 Part 110
Physical / Mechanical	Aggregate	Testing aggregates Method for determination of Aggregate Impact Value (AIV)	BS 812: Part 112 AMD 8772-95
Physical / Mechanical	Aggregate	Testing aggregates Part 105: Methods for determination of particle shape. Elongation index of coarse aggregate.	BS 812 Part 105 sec 105.2



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Aggregate	Testing aggregates	BS 812 Part 105 sec
		Part 105: Methods for	105.1
		determination of particle	
		shape. Flakiness index	
Physical / Mechanical	Aggregate	Testing aggregates	BS 812 part 2 test 5.3,
		Methods for	5.4,& 5.5
		determination of density.	AMND 9195 -1996
		Determination of particle	
		densities and water	
		absorption of coarse and	
		fine aggregates	
Physical / Mechanical	Aggregate	Testing aggregates.	BS 812 Part 103 Sec.
		Method for	103.1
		determination of particle	Test 7.2 & 7.3
		size distribution. Sieve	AMD 6003-1989
		tests	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Aggregate	Testing aggregates	BS 812 Part 106
		Part 106: Method for	
		determination of shell	
		content in coarse	
		aggregate	
Physical / Mechanical	Aggregate	Testing aggregates	BS 812 Part 111 Test
		Part 111: Methods for	7.1 & 7.2.
		Determination of Ten	
		Percent Fines Value	
		(TFV)	
Physical / Mechanical	Aggregate	Standard Test Method	ASTM C117
		for Materials Finer than	
		75-µm (No. 200) Sieve in	
		Mineral Aggregates by	
		Washing	

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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Aggregate	- Standard Test Method	ASTM C131
		for Resistance to	ASTM C535
		Degradation of Small-	
		Size Coarse Aggregate by	
		Abrasion and Impact in	
		the Los Angeles Machine	
		- Standard Test Method	
		for Resistance to	
		Degradation of Large-	
		Size Coarse Aggregate by	
		Abrasion and Impact in	
		the Los Angeles Machine	
Physical / Mechanical	Aggregate	Standard Test Method	ASTM D2419
		for Sand equivalent value	
		of soils and fine	
		aggregate	
Physical / Mechanical	Aggregate	Standard Test Method	ASTM C136
		for Sieve Analysis of Fine	
		and Coarse Aggregates	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Aggregate	Standard Test Method	ASTM C88
		for Soundness of	
		Aggregates by Use of	
		Sodium Sulfate or	
		Magnesium Sulfate	
Physical / Mechanical	Aggregate	Standard Test Method	ASTM C128
		for Relative Density	
		(Specific Gravity) and	
		Absorption of Fine	
		Aggregate	
Physical / Mechanical	Aggregate	Standard Test Method	ASTM C127
		for Density, Relative	
		Density (Specific	
		Gravity), and Absorption	
		of Coarse Aggregate	
Physical/Mechanical	Aggregate	Tests for geometrical	BS EN 933 Part 3
		properties of aggregates	
		Part 3: Determination of	
		particle shape. Flakiness	
		index	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Concrete	Testing concrete	BS 1881 Part 124
		Methods for analysis of	Clause 10.2
		hardened concrete	
		(Determination of	
		Chloride content in	
		hardened concrete)	
Physical / Mechanical	Concrete	Testing concrete	BS 1881 Part 124
		Methods for analysis of	Clause 10.3
		hardened concrete	
		(Determination of	
		Sulphate content in	
		hardened concrete)	
Physical / Mechanical	Soil	Methods of test for Soils	BS 1377 Part 4 Test
		for civil engineering	7.2.3.2
		purposes	AMD 8259-9
		Part 4: Compaction-	
		related tests.	
		Determination of the	
		California Bearing Ratio	
		(CBR)	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Soil	Methods of test for Soils	BS 1377 Part 4 Test 3.5
		for civil engineering	& 3.6
		purposes	AMD 8259-95
		Part 4: Compaction-	
		related tests.	
		Determination of dry	
		density/moisture	
		content relationship:	
		- Method using 4.5 kg	
		rammer for soils with	
		particles up to medium-	
		gravel size	
		- Method using 4.5 kg	
		rammer for soils with	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Soil	Methods of test for soils	BS 1377 Part 9 clause
		for civil engineering	2.1 & 2.2
		purposes	AMD 8264-95
		Part 9: In-situ tests	
		(Sand replacement	
		method suitable for fine,	
		medium and coarse	
		grained soils (large and	
		small pouring cylinder	
		method)	
Physical / Mechanical	Soil	Methods of test for Soils	BS 1377 Part 2 clause
		for civil engineering	9.2 & 9.3
		purposes	AMD 9027-96
		Part 2: Classification	
		tests Determination of	
		particle size distribution-	
		Wet sieving method &	
		Dry Sieving Method	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Soil	Methods of test for Soils	BS 1377 Part 2 clause
		for civil engineering	4, 5.3 and 5.4 AMD
		purposes	9027-96
		Part 2: Classification tests	
		Determination of the liquid	
		limit	
		Determination of the	
		plastic limit and plasticity	
		index:	
		- Method for plastic limit	
		- Derivation of plasticity	
		index and liquidity index	
Physical / Mechanical	Soil	Methods of test for Soils	BS 1377 Part 2:6.5
		for civil engineering	
		purposes	
		Part 2: Classification	
		tests	
		Linear shrinkage	

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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Soil	Standard Test Method	ASTM D1196/ D1196 M
		for Non repetitive Static	
		Plate Load Tests of Soils	
		and Flexible Pavement	
		Components, for Use in	
		Evaluation and Design of	
		Airport and Highway	
		Pavements	
Physical / Mechanical	Hardened concrete	Testing concrete	BS 1881 Part 116
		Part 116: Method for	AMD 6097-89 & AMD
		determination of	6720-91
		compressive strength of	
		concrete cubes	
Physical / Mechanical	Hardened concrete	Testing concrete	BS 1881 Part 111
		Part 111: Method of	
		normal curing of test	
		specimens (20°C	
		method)	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Hardened concrete	Testing concrete Part 114: Methods for determination of density of hardened concrete	BS 1881 Part 114
Physical / Mechanical	Hardened concrete	Testing hardened concrete Part 8: Depth of penetration of water under pressure	BS EN 12390 Part 8
Physical / Mechanical	Hardened concrete	Determination of water permeability	DIN 1048 Part 5
Physical / Mechanical	Hardened concrete	Testing concrete Part 122: Method for determination of water absorption	BS 1881 Part 122 AMD 6108-89



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Hardened concrete	Testing concrete	BS 1881 Part 208
		Part 208:	
		Recommendations for	
		the determination of the	
		initial surface absorption	
		of concrete	
Physical / Mechanical	Hardened concrete	Standard Test Method	ASTM C1202
		for Electrical Indication	
		of Concrete's Ability to	
		Resist Chloride Ion	
		Penetration	
Physical / Mechanical	Rock	Determination of Particle	BS EN 13383 Part 2
		Density and Water	
		Absorption	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Rock	Standard Test Method	ASTM D5731
		for Determination of the	ISRM 1985
		Point Load Strength	
		Index of Rock and	
		Application to Rock	
		Strength Classifications	
		Suggested method for	
		determining Point Load	
		Strength	
Physical / Mechanical	Rock	Tests for mechanical and	BS EN 1097 Part 2
		physical properties of	
		aggregates	
		Part 2: Methods for the	
		determination of	
		resistance to	
		fragmentation	
Physical / Mechanical	Rock	Tests for thermal and	BS EN 1367 Part 2
		weathering properties of	
		aggregates	
		Part 2: Magnesium	
		sulfate test	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Rock	Tests for geometrical properties of aggregates. Assessment of fines. Methylene blue test	BS EN 933-9 + A1
Physical / Mechanical	Rock	Determination of Block Integrity/Determination of drop test breakage index	The Rock Manual, CIRIA C683 BS EN 13383-1
Physical / Mechanical	Rock	Determination of mass distribution of light and heavy grading	The Rock Manual, CIRIA C683 BS EN 13383-2
Physical / Mechanical	Rock	Determination of length to thickness ratio	BS EN 13383-2



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Type of Activity	Test Materials/Products	Test Name	Test Method
Physical / Mechanical	Steel	Steel for the	BS EN ISO 15630 Part
		reinforcement and pre-	1
		stressing of concrete.	
		Test methods.	
		Reinforcing bars, wire rod	
		and wire (Tensile	
		properties)	
Physical / Mechanical	Steel	Steel for the	BS 4449
		reinforcement of	
		concrete. Weldable	
		reinforcing steel. Bar, coil	
		and decoiled product.	
		Specification	
		Bend test	
Physical / Mechanical	Steel	Steel for the	BS EN ISO 15630 Part
		reinforcement and pre-	1
		stressing of concrete.	
		Test methods.	
		Reinforcing bars, wire rod	
		and wire	
		Re-bend of steel rebars	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemistry	Ground Water	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 12.5
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests	
		Determination of the pH	
		value."	
Chemistry	Ground Water	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 7.6 &7.8
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests.	
		Determination of the	
		sulphate content."	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemistry	Soil	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 9.2
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests.	
		Determination of the	
		chloride content-	
		Determination of water-	
		soluble chloride content."	
Chemistry	Soil	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 7.3 & 7.6
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests.	
		Determination of the	
		sulphate content of soil	
		Preparation of soil and	
		its water extract."	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemistry	Soil	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 9.3
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests.	
		Determination of the	
		chloride content-	
		Determination of acid-	
		soluble chloride content."	
Chemistry	Soil	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 7.6 & 7.9
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests.	
		Determination of the	
		sulphate content of soil. •	
		Preparation of soil and	
		its acid extract."	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemistry	Soil	"Methods of test for	BS 1377 Part 3
		Soils for civil Engineering	Clause 12.4 & 12.5
		purposes Part 3:	
		Chemical and electro-	
		chemical Tests.	
		Determination of the pH	
		value."	

Accreditation History			
Issue no.	Details	Date	
11	Modification in the Laboratory's name & address	04-07-2023	
10	Renewal of the accreditation and extensin in scope (add Flakiness Index test)	22-06-2023	
09	Certificate validity was extended for 6 months from 25-05- 2023 up to 24-11-2023	25-05-2023	
08	Re-issued to comply with new accreditation number format	21-04-2021	
07	Renewal accreditation and comply with ISO/ IEC 17025:2017	18-06-2020	
06	Reduction in scope and first issuance under the name of EIAC (which formally was known as DAC)	04-07-2019	
05	Extension in scope	01-08-2018	
04	Renewal of the accreditation	25-05-2017	
03	Extension in scope and voluntary reduction in scope	13-04-2017	
02	Renewal of the accreditation	01-06-2014	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Swab	Aerobic plate count	USFDA BAM Chapter 3
		Enumeration of faecal Coliforms	MPN CMMEF 9.81
		Enumeration of Staphylococcus aureus (coagulase positive)	USFDA BAM Chapter 12
		Detection of E.coli O157 H7	AOAC 2000.14 Reveal test kit Neogen Corporation
		Detection of Listeria spp.	Reveal test kit Neogen Corporation
		Detection of Listeria monocytogene	FDA BAM Chapter 10
Microbiology	Domestic, Potable Water, Recreational Water and Non-Potable Water	Heterotrophic Plate Count	APHA 9215B 23 rd Edition
	TVOIL I GLADIC VVALCI	Enumeration of Coliforms	APHA 9221B & 9222B 23 rd Edition



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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Domestic, Potable Water,	Enumeration of Faecal	APHA 9221 E. 23 rd
	Recreational Water and	Coliforms	Edition
Non-Potable Water	Non-Potable Water	Enumeration of E.coli	APHA 9222B & 9221F 23 rd Edition
		Enumeration of Pseudomonas aeruginosa	BS EN ISO 16266
		Enumeration of Faecal Streptococcus	APHA 9230C
		Detection and Enumeration of Legionella spp.	ISO 11731



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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Water	Water Quality:	ISO 11731
	Matrix A: Water with	Enumeration of	Matrix A: Procedure 7
	low background	Legionella	Matrix B: Procedures 8,
	Matrix B: Water with		9, 10
	high background		Matrix C Procedures 4,
	Matrix C: Water with		14
	extremely high		
	background		
Microbiology	Drinking Water	Heterotrophic Plate	CMMEF 60.42
		Count	
Microbiology	Waste Water	Water quality —	ISO 19250
		Detection of Salmonella	
		spp.	
Microbiology	Domestic & Potable	Aerobic Plate Count	ISO 6222
	Water		
Sampling	Water	Sampling for Legionella	BS 7592 Section 2
		bacteria in water	
		systems. Code of practice	
		Section 2: Routine	
		sampling	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Sampling	Domestic & potable	Sampling of water	APHA 9060A
	water, waste water, pool	samples	APHA 9213B
	water, ice, Recreational water and non-potable water		23 rd Edition
Chemical	Wastewater	рН	APHA 4500 H+
		Total dissolved solids	АРНА 2540 С
		Total suspended soilds	APHA 2540 D
		BOD	APHA 5210 B
		COD	APHA 5220 B
		Oil and grease	АРНА 5520 В
		Free oil and grease	In-House Test Method
			SOP 001
		Sulfate	HACH 8051

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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemical	Wastewater	Ammonia nitrogen	HACH 8038
		Sulfide	HACH 8131
Chemical	Wastewater	Metals and Toxic	APHA 3120 B
		elements metals (ICP-	APHA 3030F
		OES)	
		Aluminium (LOQ=0.05	
		mg/L)	
		Arsenic (LOQ=0.05	
		mg/L)	
		Cadmium (LOQ=0.01	
		mg/L)	
		Chromium (LOQ=0.05	
		mg/L)	
Chemical	Wastewater	Metals and Toxic	APHA 3120 B
		elements metals (ICP-	APHA 3030F
		OES)	
		Cobalt (LOQ=0.05	
		mg/L)	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemical	Wastewater	Metals and Toxic	APHA 3120 B
		elements metals (ICP-	APHA 3030F
		OES)	
		Copper (LOQ=0.05	
		mg/L)	
		Iron (LOQ=0.05 mg/L)	
		Lead (LOQ=0.05 mg/L)	
		Manganese (LOQ=0.05	
		mg/L)	
		Mercury (LOQ=0.001	
		mg/L)	
		Nickel (LOQ=0.05 mg/L)	
		Selenium (LOQ=0.02	
		mg/L)	
		Manganese (LOQ=0.05	
		mg/L)	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemical	Wastewater	Metals and Toxic	APHA 3120 B
		elements metals (ICP-	APHA 3030F
		OES)	
		Silver (LOQ=0.05 mg/L)	
		Zinc (LOQ=0.05 mg/L)	
Chemical	Water	Metals and Toxic	APHA 3120 B
		elements metals (ICP-	APHA 3030F
		OES)	
		Arsenic (LOQ=0.01	
		mg/L)	
		Cadmium (LOQ=0.001	
		mg/L)	
		Calcium (LOQ=0.1	
		mg/L)	
		Chromium (LOQ=0.01	
		mg/L)	
		Copper (LOQ=0.01	
		mg/L)	
		Iron (LOQ=0.02 mg/L)	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemical	Water	Lead (LOQ=0.01 mg/L)	APHA 3120 B
		Metals and Toxic	APHA 3030F
		elements metals (ICP-	
		OES)	
		Magnesium (LOQ=0.1	
		mg/L)	
		Manganese (LOQ=0.01	
		mg/L)	
		Mercury (LOQ=0.001	
		mg/L)	
		Potassium (LOQ=0.1	
		mg/L)	
		Selenium (LOQ=0.02	
		mg/L)	
		Lead (LOQ=0.01 mg/L)	
		Sodium (LOQ=0.1	
		mg/L)	
		Zinc (LOQ=0.02 mg/L)	



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemical	Water	pН	APHA 4500 H+
		Conductivity	АРНА 2510 В
		Total dissolved solids	APHA 2540 C
		Total suspended soilds	APHA 2540 D
		Total alkalinity	АРНА 2320 В
		Total hardness	APHA 2340 B
			АРНА 2340 С
		Magensium	APHA 3500-Mg B
		Chloride	APHA 4500 Cl
			HACH 8113
		Sulfate	APHA 4500 So4
			HACH 8051



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Type of Activity	Test Materials/Products	Test Name	Test Method
Chemical	Water	Calcium	APHA 3500-Ca B

Accreditation History			
Issue no.	Details	Date	
15	Modification in the Laboratory's name & address	04-07-2023	
14	Renewal of the accreditation and extensin in scope (add	22-06-2023	
	Detection of Listeria monocytogene test)		
13	Certificate validity was extended for 6 months from 25-05-	25-05-2023	
	2023 up to 24-11-2023		
12	Extension in scope due to the transition from CCFRA to ISO	12-05-2022	
	standard (add Microbiology testing: Detection and		
	confirmation of Salmonella)		
11	Reduction in scope (remove CCFRA manual reference for	21-03-2022	
	Microbiology testing)		
10	Re-issued to comply with new accreditation number format	21-04-2021	
09	Renewal accreditation and comply with ISO/ IEC	18-06-2020	
	17025:2017		
08	First issuance under the name of EIAC (which formally was	04-07-2019	
	known as DAC) Extension in scope		
07	•	01-08-2018	
06	Modification in Legionella standard	15-01-2018	
05	Renewal of the accreditation	25-05-2017	
04	Extension in scope	13-04-2017	
03	Renewal of the accreditation	01-06-2014	
02	Extension in scope	13-06-2012	

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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Swab	Microbiology of the food	ISO 6579 Part 1
		chain — Horizontal	AMD 1 :2020
		method for the detection,	
		enumeration and	
		serotyping of Salmonella	
		Part 1: Detection of	
		Salmonella spp.	
	Swab	Microbiology of food and	ISO 4832
		animal feeding stuffs —	
		Horizontal method for	
		the enumeration of	
		coliforms — Colony-	
		count technique	
	Food and Swab	Sampling of food and	Food Chapter 2 Swab
		swab samples	CMMEF 3.812
			APHA Chapter 3
	Food	Aerobic plate count	USFDA BAM Chapter 3



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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Food	Enumeration of coliforms	
			Now 9.71 &
			9.72 (confirmation)
		Enumeration of faecal	MPN CMMEF 8.81
		coliforms	Now 9.81
		Enumeration & Detection	MPN CMMEF 8.91 &
		of E.coli	8.92
			Now 9.91 & 9.92
			(confirmation)
		Enumeration of	BAM Chapter 12
		Staphylococcus aureus	
		(coagulase positive)	
		Detection of E.coli O157	AOAC 2000.14 Reveal
		H7	test kit Neogen
			Corporation
		Detection of Listeria spp.	Reveal test kit Neogene
			Corporation



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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Food	Enumeration of Yeast & Mould	CMMEF Chapter 21.5
		Detection and enumeration of Vibrio parahaemolyticus	USFDA BAM Chapter 9
		Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of coliforms — Colony-count technique	ISO 4832



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Issue no.: 12 Date: 04-07-2023 Valid to: 24-05-2026

Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Food	Microbiology of the food	ISO 6579 Part 1
		chain — Horizontal	AMD 1 :2020
		method for the detection,	
		enumeration and	
		serotyping of Salmonella	
		Part 1: Detection of	
		Salmonella spp.	
Microbiology	Food	Microbiology of the food	ISO 21528 Part 2
		chain — Horizontal	
		method for the detection	
		and enumeration of	
		Enterobacteriaceae	
		Part 2: Colony-count	
		technique	

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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Food	Microbiology of food and	ISO 7937
		animal feeding stuffs —	
		Horizontal method for	
		the enumeration of	
		Clostridium perfringens	
		— Colony-count	
		technique	
		Enumeration of Bacillus	CMMEF Chapter 31.6
		cereus	



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Issue no.: 12 Date: 04-07-2023 Valid to: 24-05-2026

Test Materials/Products	Test Name	Test Method
Food		FDA BAM Chapter 10
	Materials/Products	Materials/Products Test Name

Accreditation History			
Issue no.	Details	Date	
12	Modification in the Laboratory's name & address	04-07-2023	
11	Renewal of the accreditation and extensin in scope (add Detection of Listeria monocytogenes test)	22-06-2023	
10	Certificate validity was extended for 6 months from 25-05- 2023 up to 24-11-2023	25-05-2023	
09	Extension in scope due to the transition from CCFRA to ISO standard (add Microbiology testing)	12-05-2022	
08	Reduction in scope (remove CCFRA manual reference for Microbiology testing)	21-03-2022	
07	Re-issued to comply with new accreditation number format	21/04/2021	
06	Renewal accreditation and comply with ISO/ IEC 17025:2017	18/06/2020	
05	First issuance under the name of EIAC (which formally was known as DAC)	04/07/2019	
04	Renewal of the accreditation	25-05-2017	
03	Renewal of the accreditation	1-06-2014	
02	Voluntary reduction in scope	13-06-2012	
01	Granted accreditation from Dubai Accreditation Center	25-05-2011	

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Accreditation Scope Cosmetics Testing LB-TEST-053

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Issue no.: 04 Date: 04-07-2023 Valid to: 24-05-2026

Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Cosmetics	Cosmetics —	ISO 21149
		Microbiology —	AMD 1 : 2022
		Enumeration and	
		detection of aerobic	
		mesophilic bacteria	
Microbiology	Cosmetics	Cosmetics —	ISO 22718
		Microbiology —	AMD 1 : 2022
		Detection of	
		Staphylococcus aureus	
Microbiology	Cosmetics	Cosmetics —	ISO 21150
		Microbiology —	AMD 1 : 2022
		Detection of Escherichia	
		coli	
Microbiology	Cosmetics	Cosmetics —	ISO 16212
		Microbiology —	AMD 1 : 2022
		Enumeration of yeast	
		and mould	

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Accreditation Scope Cosmetics Testing LB-TEST-053

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Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Cosmetics	Cosmetics —	ISO 22717
		Microbiology —	AMD 1 : 2022
		Detection of	
		Pseudomonas aeruginosa	
Microbiology	Cosmetics	Cosmetics —	ISO 18416
		Microbiology —	AMD 1 : 2022
		Detection of Candida	
		albicans	

Accreditation History			
Issue no.	Details	Date	
04	Modification in the Laboratory's name & address	04-07-2023	
03	Renewal of the accreditation	22-06-2023	
02	Certificate validity was extended for 6 months from 25-05-2023 up to 24-11-2023	25-05-2023	
01	Granting accreditation from EIAC	12-05-2022	