



CERTIFICATE OF ACCREDITATION
Al Joudah Food Technology and Trading LLC
PO Box 161, Postal Code 124, Rusayl, Sultanate of Oman
Testing Laboratory – Accreditation No. ATL 0093

This is to confirm that the above-named Conformity Assessment Body (CAB) is accredited by the GCC Accreditation Center (GAC) and has met the accreditation requirements in accordance with the internationally recognized standard ISO/IEC 17025:2017, *“General requirements for the competence of testing and calibration laboratories.”*

This accreditation demonstrates technical competence for the defined scope(s) detailed in this document, at the specified locations.

This is a digitally issued certificate and does not require a physical signature. The accreditation is subject to continued compliance with GAC requirements. The current accreditation status and certificate authenticity can be verified on the official GAC website:

GAC website: <https://gac.org.sa/>

Accreditation Certificate Issue Date: 10th August 2025

Notes:

Internal project number: AC0294-1

Initial Accreditation Date: 5th July 2020

File Manager: Atta Subhan

**This accreditation certificate was re-issued following the new document template*

AC 10.6 Accreditation Certificate and Scope – Testing

CAB Contact Details:

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Scope particulars:

Scope Issue No:	04 (New version of the AC 10.6 used)	Scope Issued Date:	10 th August 2025
Locations where scope activities are covered by under this accreditation:			
Location-1	PO Box 161, Postal Code 124, Rusayl, Sultanate of Oman		

Scope:

7. Chemical Testing

7.51 Foods

7.52 Residues and contaminants in foods and agricultural materials

7.58 Fats, oils and waxes

7.66 Waters

Microbiological Testing

8.11 Microbiological tests on foods

8.18 Microbiological tests for monitoring defined environments

8.18.03 Water

Scope details are as follows:

Version: 4.0

Date: 13th April 2025

Approved by: Atta Subhan

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TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Remarks
Chemical	Food	Proximate analysis- Protein	AOAC 2001.11 -22 nd Edition	<i>All the scope activities are performed at the lab premises.</i>
		Proximate analysis- Carbohydrate	AOAC 986.25-22 nd Edition	
		Proximate analysis - Crude Fibre	AOAC 962.09-22 nd Edition	
		Proximate analysis- Ash	AOAC 923.03-22 nd Edition	
		Proximate analysis- Moisture	AOAC 935.29-22 nd Edition	
		Nutritional analysis - Dietary Fiber	AOAC 985.29-22 nd Edition	
		Nutritional analysis - Fatty Acid Profile (C4:0 Methyl butyrate, C6:0 Methyl caproate, C8:0 Methyl caprylate, C10:0 Methyl decanoate, C11:0 Methyl undecanoate, C12:0 Methyl dodecanoate, C13:0 Methyl tridecanoate, C14:0 Methyl myristate, C14:1 [cis 9] Methyl myristoleate, C15:0 Methyl pentadecanoate, C15:1 [cis 10] Methyl pentadecenoate, C16:0 Methyl palmitate, C16:1 [cis 9] Methyl palmitoleate, C17:0 Methyl heptadecanoate , C17:1 [cis 10] Methyl heptadecenoate, C18:0 Methyl stearate, C18:1 [trans 9] Methyl octadecenoate, C18:1 [cis 9] Methyl oleate, C18:2 [trans 9.12] Methyl linoleaidate, C18:2[cis trans 9.12]Methyl linoleaidate, C18:2[trans cis 9.12]Methyl linoleaidate, C18:2 [all cis 9.12] Methyl linoleate, C18:3 [cis 6.9.12] Methyl linolenate, C18:3 [cis 9.12.15]Methyl linolenate, C20:0 Methyl arachidate, C20:1 Methyl eicosenoate, C20:2 Methyl eicosadienoate, C20:3 [c8.11.14] Methyl eicosatrienoate, C20:3[c11.14.17]Methyl eicosatrienoate, C20:4 Methyl arachidonate, C20:5 Methyl eicosapentaenoate, C21:0 Methyl heneicosanoate, C22:0 Methyl behenate, C22:1 Methyl erucate, C22:2 Methyl docosadienoate, C22:6 Methyl docosahexaenoate, C23:0 Methyl tricosanoate, C24:0 Methyl lignocerate, C24:1 [cis 15] Methyl	AOCS Ce 1h-05 & AOAC 996.01-22 nd Edition	

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		nervonate, Saturated (SFA), Mono Unsaturated (MUFA), Poly Unsaturated (PUFA), Trans Fatty Acids, Omega 3, 6 & 9.)		
		Nutritional analysis - Trans Fat	AOAC 985.21--22nd Edition	
		Nutritional analysis - Sugar Profile	AOAC 984.17, AOAC 980.13-22nd Edition	
		Elemental Analysis – ICP OES	AOAC 985.01, AOAC 2011.04-22nd Edition	
		Boron; Calcium; Copper; Iron; Magnesium; Manganese; Potassium; Phosphorous; Sodium; Zinc	Elemental Analysis – ICP OES	
		Aflatoxin - B1, B2, G1, G2	AOAC 2013.05-22nd Edition	
	Honey	Diastase Activity	AOAC 958.09-22nd Edition	
		HMF (Hydroxy Methyl Furfural)	AOAC 980.23-22nd Edition	
	Fish	Histamine by HPLC	Journal of Chromatography A. 2004 Apr 2;1032 (1-2):79-85	
	Olive Oil	ΔK Value, Absorbance at $\lambda 232$ and $\lambda 270$	AOCS Ch 5-91	
	Food	Titanium Dioxide	Agilent Application DE17519429	
	Food	Water Activity	ISO 18787:2017:11	
	Water	Total Dissolved Solids dried at 180°C (TDS)	APHA 2540C- 24 th edition	
		pH@25°C	APHA 4500 H+B- 24 th edition	
		Total Alkalinity	APHA 2320B- 24 th edition	
		Fluoride; Chlorite; Bromate; Chloride; Nitrite; Chlorate; Bromide; Nitrate; Phosphate; Sulfate	US EPA 300.1 Anions by Ion Chromatography	
		Aluminum; Antimony; Arsenic; Barium; Beryllium; Boron; Cadmium; Calcium; Chromium; Cobalt; Copper; Iron; Lead; Magnesium; Manganese; Mercury; Molybdenum; Nickel; Phosphorus; Potassium; Selenium; Silicon; Silver; Sodium; Strontium; Sulfur; Thallium; Tin; Uranium; Vanadium; Zinc	US EPA 200.7 Metals by ICP OES	

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Microbiology	Water	Heterotrophic Plate Count (HPC)	APHA 9215B- 24 th edition	
		Total Coliforms	APHA 9222 B- 24 th edition	
		E. coli	APHA 9222 B & H- 24 th edition	
		Faecal Coliforms	APHA 9221 B & E- 24 th edition	
		Enterococci	APHA 9230 C- 24 th edition	
		Mould	APHA 9610 D- 24 th edition	
		Enumeration of Legionella	ISO 11731 :2017	
	Food	Detection of Vibrio parahaemolyticus	ISO 21872-1 2017	
		Enumeration of Clostridium perfringens	USFDA BAM Chapter 16- Jan 2001	
		Detection of Presumptive E. coli - 0157: H7	Romer Kit Method	

Note: the text in blue indicates the new scope OR update in the Edition/Version/Year number of a test method/standard/SOP in this issue of the scope of accreditation.

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Log of Suspended Scopes: None

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Suspended	Date Reinstated

Log of Withdrawn Scopes:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Withdrawn
Microbiological	Water	Legionella pneumophila	CCFRA 3.9.1:2003	CAB requested to voluntary withdraw and replace these methods – updated made on 10 th August 2025
	Food	Clostridium perfringens	CCFRA 3..6.1.2007	
		Vibrio paraheamolyticus	USFDA BAMCh.9 May 2004	

END

Status of this accreditation can be checked in the GAC's website to confirm the validity of this accreditation - <https://www.gac.org.sa/en/>