



INTERNATIONAL  
ACCREDITATION  
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# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## FOOD SAFETY LABORATORY

EL SABAKH STREET - BURYDAH  
AL QASSIM 00966, SAUDI ARABIA

**Testing Laboratory TL-773**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date September 11, 2024



*International Accreditation Service*  
Issued under the authority of IAS management

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# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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## FOOD SAFETY LABORATORY

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**Accredited to** ISO/IEC 17025:2017

**Effective Date** September 11, 2024

FIELDS OF TESTING	MATERIAL/MATRIX	DETERMINANT(S)/ANALYTE(S)	METHOD REFERENCE
Chemical Testing	Food of plant origin	Instrument: GC/MS, LC/MS/MS	Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and cleanup by dispersive SPE— QuEChERS-method  EN 15662
	Food	Instrument: ICP-OES	Determination of heavy metals in Food Using Inductively Coupled Plasma-Atomic Emission Spectrometric and Microwave Assisted Digestion  FSLQB.SOP.Q.02 (SOP based on Elemental analysis manual clause 4.4 - FDA, US, August 2010)
	Honey	Instrument: HPLC-RID  Instrument: HPLC-UV	Determination of sugars in honey using HPLC- RID  Determination of Hydroxy-methyl furfural (HMF) in honey using HPLC- UV  Harmonized methods of the International Honey Commission, 2009 (IHC)
Microbiology Testing	Food	Instrument: GeneDisc cyclor	Detection of salmonella spp. using PCR based technique  FSLQB.SOP. M.01 (In-house SOP) based on of GeneDisc cyclor instruction of use

