

#### HALAL ACCREDITATION AGENCY

# HALAL ACCREDITATION CERTIFICATE

#### **Laboratory Performing Halal Testing**

#### TURKISH STANDARDS INSTITUTION HEAD OF TEST AND CALIBRATION CENTER

Address: Bakanlıklar, Necatibey Cd. No:112, Çankaya/Ankara/Türkiye

Accredited in accordance with the OIC/SMIIC 35:2020 Standard for the attached scope.

Halal Accreditation Number

Halal Accreditation Scope

2022-009

Shown in annex

Initial Halal Accreditation Date

Revision Date

. Expiry Date

11.02.2022

05.01.2024

11.02.2027

This certificate is valid with the halal accreditation scope until the expiry date, as long as the laboratory fully complies with the OIC/SMH635:2020 Standard, national legislation and Halal Accreditation agency rules.

Zafer SOYLU
Chairman of the Board



### ANNEX HALAL ACCREDITATION SCOPE

## TURKISH STANDARDS INSTITUTION HEAD OF TEST AND CALIBRATION CENTER GEBZE BIOGENETICS AND FOOD LABROTARY

Address : TSE Kalite Kampüsü Cumhuriyet Mah. 2258. Sok. No:10 Çayırova Tren İstasyonu Yanı / Kocaeli

Testing Fields-Tested Materials/Products	Name of the Test	Testing Method (national, international standards, in-house methods)
Honey	Determining HMF Content - High Performance Liquid Chromatography (HPLC-UV) Method	TS 13356
Food	Determination of Arsenic (As), Lead (Pb), Cadmium (Cd), Mercury (Hg), Iron (Fe), Copper (Cu), Zinc (Zn), Tin (Sn) ICP-MS Method	TS EN 15763 EN 15763
Meat, Meat Products and Gelatine	Meat Species Identification (Pork, Beef, Horse/Donkey meat detection)  Real Time PCR Method  DNA Extraction	Kit Method (Biotecon Diagnostics Foodproof Animal Detection I Lyokit (Porcine, Bovine, Equide)) Biotecon Foodproof Sample Preperation Kit III Procedure
Meat and Meat Products	Meat Species Identification (Chicken Meat Detection) Real Time PCR Method DNA Extraction	Kit Method (Biotecon Diagnostics Foodproof SL Chicken Species Detection Kit) Biotecon Foodproof Sample Preperation Kit III Procedure
Cosmetics	Detection of Staphylococcus aureus	TS EN ISO 22718 EN ISO 22718



### ANNEX HALAL ACCREDITATION SCOPE

## TURKISH STANDARDS INSTITUTION HEAD OF TEST AND CALIBRATION CENTER ANKARA CHEMICAL AND FOOD LABORATORY

Adres: Necatibey Cad. 112 Bakanlıklar 06100 ANKARA/TÜRKİYE

Testing Fields-Tested Materials/Products	Name of the Test	Testing Method (national, international standards, in-house methods)
Food	Determination of Ethyl Alcohol in Foods and Beverages Headspace GC-FID Method	Food Chemistry Vol. 366, No: 130526 Device Application Notes
Food	Determination of Dye/Food Coloring (Carminic Acid) HPLC-UV/DAD Method	NMKL 130