



## FUJAIRAH RESEARCH CENTRE LLC

### TEST REPORT

#### CHEMICAL ANALYSIS OF HONEY

Report No: FRC-RP-CHA-24-27  
Date Reported: 09/10/2024

Sample No: S4-8292024

Customer Name: Laura Honey And Apiaries Accessories Trading		
Address: Fujairah		
Email: amalalmehairi@aol.com		
Contact No: 0528111102		
Project Name: Quality Assurance		
Project Number	: Not Specified	Sample Appearance : Dark Yellow
Project Location	: Not Specified	Sampled by : Client Rep
Client's Reference No.	: Not Specified	Delivered by : Client Rep
Sample Description	: Honey 4	Received date and time : 28/08/2024 12:00 Hrs
Sampling date & time	: Not Specified	Preservation of Sample : None
Source of sample	: Not Specified	
Sampling method	: Not Specified	
Sample Container	: Glass Bottle	Date of Analysis : 29/08/2024-10-09-2024
Sampling Certificate Number	: NA	Report Prepared By : MN
Sample location	: Fujairah	Tested By : SAP

#### TEST RESULTS

PARAMETERS	TEST METHODS	UNITS	RESULTS
pH at 25°C	IHC, Method 4	--	4.1
Electrical Conductivity	IHC, Method 2	µmhos/cm	473.9
Ash Content	IHC, Method 3	g/100g	0.11
Moisture Content	IHC, Method 1	%	19.20
Hydroxy Methyl Furfural Content (HMF)	IHC, Method 5.1	mg/Kg	38.98
Diastase Activity	IHC, Method 6.2	Schade Unit	8.60
Total Sugar Content	IHC, Method 7.2	g/100g	70.81
Fructose	IHC, Method 7.2	g/100g	37.17
Glucose	IHC, Method 7.2	g/100g	33.64
Sucrose	IHC, Method 7.2	g/100g	Not Detected
Maltose	IHC, Method 7.2	g/100g	Not Detected
Lactose	IHC, Method 7.2	g/100g	Not Detected

Remarks: None

Test Method Variation: None

The above tests were carried out in accordance with Harmonised Methods of International Honey Commission.

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of Fujairah Research Centre LLC.

Dr. Fouad R. Lamghari  
Laboratory Director  
For Fujairah Research Centre LLC

-End of report-



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#### TEST RESULTS



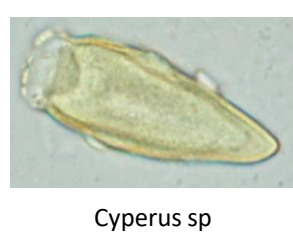
Sample as Received  
Sample Size: 40uL



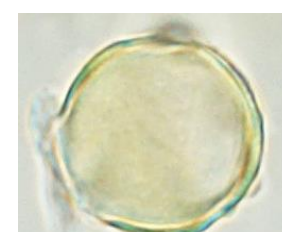
Brassicaceae 35.62%  
الصف ، كف مریم ، حاره ،  
رجیجه ، جلجلان ، خردله ، ریل ،  
حویره ، فجیله ، السمان



Pinaceae Grass (formerly  
called Gramineae) 19.86%  
النجیلیات



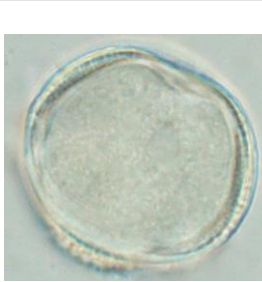
Cyperus sp  
CyperaceaeCyperus grass  
13.01%  
سعد حشیشة السعد ، سمار ، ثنده ،  
الزينة



Solanaceae 8.90%  
قصده ، بنج ، تبجیح ، طماطم ، فلفل  
حریف ، مرنحة ، فلیفلة ، الباذنجان



Rosaceae 6.85%  
لوز



Ranunculaceae 6.16%  
شقانق اصفر



Amaranthaceae 2.74%  
ملیح ، آراء ، فریط ،  
لحیة التیس ، سیندار ، عرف الدیک



Malvaceae 2.05%  
شرهم ، جلجل ، ویکه ، ورد  
الخطة ، ورد الجميل ، خببزة ،  
الشمسية

Remarks: None

Test Method Variation: None

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Dr. Fouad R. Lamghari  
Laboratory Director  
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-End of report-

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