



Scientific Food Testing Services Private Limited

S.No.25/3, D.No.8/6, Vellalar Street, Ayanambakkam, Chennai - 600 095.
Ph : +91-44-29567147 | Email : info@sftslab.com | customercare@sftslab.com | www.sftslab.com



TC - 9951

TEST REPORT

ULR No: T C 9 9 5 1 2 6 0 0 0 0 3 4 3 1 F

Date : 22.05.2026

Page 1 of 1

Report No: NR/260003431

CUSTOMER DETAILS

Customer Name & Address

: M/s. Melixa Marketing
No.5/104/1, Bhagavathi Illam,
Mavarthalavilai, Kaithakam Manjalumoodu,
Marthandam, Kanyakumari - 629 151.

Customer Reference

: Test Request dated 15.05.2026

SAMPLE DETAILS

Sample Code : 26000003946
Sample Name : Raw Honey
Sample Description : -
Identification by Customer : -
Sample Condition : Good
Test Started on : 18.05.2026
Tested In : Permanent Facility

Sampled by : Sample as received
Sampled on : -
Sampling Location : -
Sampling Procedure : -
Sample Received on : 16.05.2026
Test Completed on : 21.05.2026

TEST RESULTS

I. Chemical Testing:

1. Food and Agricultural Products

Sl. No.	Test Parameter	Test Method	Results	Unit	Prescribed Standard for (Sweetening agents including Honey) as per FSSAI 2.8.3: 2011
1	Moisture	IS 4941: 1994	19.4	g/100g	Max 20.0
2	Specific gravity	IS 4941: 1994	1.3997	-	Min 1.35
3	Total Reducing sugar	IS 4941: 1994	78.48	g/100g	Min 65.0
4	Sucrose	IS 4941: 1994	2.71	g/100g	Max 5.0
5	Fructose Glucose ratio	IS 4941: 1994	1.33	-	0.95 - 1.50
6	Total ash	IS 4941: 1994	0.10	g/100g	Max 0.50
7	Acidity as formic acid	IS 4941: 1994	0.11	g/100g	Max 0.20
8	Hydroxy methyl furfural (HMF)	AOAC 22nd Edn.980.23: 2023	BLQ(LOQ:10.0)	mg/kg	Max 80.0
9	Water Insoluble matter	AOAC 22nd Edn.925.55: 2023	BLQ(LOQ:0.01)	g/100g	Max 0.10
10	Physical Examination for any foreign matter, such as mould, dirt, scum, pieces of bees wax, the fragment of bees and other insects	IS: 4941: 1994	Absent	-	-
11	Total Fat	SFTS/FCL/SOP/003 Issue No: 01 Date:03.01.2015	BLQ(LOQ:0.1)	g/100g	-
12	Protein	SFTS/FCL/SOP/002 Issue No: 01 dated 03.01.2015	BLQ(LOQ:0.1)	g/100g	-
13	Carbohydrates	Food Energy Methods of Analysis and Conversion Factors (FAO): 2021	80.50	g/100g	-
14	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO): 2021	322	kcal/100g	-

Note: BLQ: Below Limit of Quantification, LOQ: Limit of Quantification.

Remarks: The above mentioned sample complies to the requirements as per FSSAI 2.8.3: 2011 with respect to above tested parameters only.

***End of Report**



P. Prabhu
Manager - Food & Water
Authorised Signatory - Chemical

Disclaimers:

- This report sets forth our findings solely with respect to the test samples submitted.
- The copying or replication of this report to or for any other person or entity, or use of our name or trademark, or used as evidence in court or law or used in any advertising media is permitted only with our prior written permission.
- The laboratory is not responsible for the authenticity of photocopied test report.
- The Laboratory's responsibility under this report is limited to proven willful negligence.
- The test item will not be retained for more than 7 days (perishable items will not be retained) from the date of test report unless specifically requested by customer (or) incase as required by applicable regulation (eg For FSSAI 30 Days)

Sl. No. SFTS/NTR/2608060



Scanned with OKEN Scanner



Scientific Food Testing Services (P) Ltd.

S.No.25/3, D.No.8/6, Vellalar Street, Ayanambakkam, Chennai - 600 095.
Ph: +91-44-29567147 | Email: info@sftslab.com | enquiry@sftslab.com | www.sftslab.com

TEST REPORT

Report No: TR/26000000744

Date : 22.05.2026

Page 1 of 1

CUSTOMER DETAILS

Customer Name & Address : M/s. Melixa Marketing
No.5/104/1, Bhagavathi Illam,
Mavarthalavilai, Kaithakam Manjalumoodu,
Marthandam, Kanyakumari - 629 151.

Customer Reference : Test Request dated 15.05.2026

SAMPLE DETAILS

Sample Code	: 26000003946	Sampled by	: Sample as received
Sample Name	: Raw Honey	Sampled on	: -
Sample Description	: -	Sampling Location	: -
Identification by Customer	: -	Sampling Procedure	: -
Sample Condition	: Good	Sample Received on	: 16.05.2026
Test Started on	: 18.05.2026	Test Completed on	: 21.05.2026
Tested In	: Permanent Facility		

TEST RESULTS

I. Chemical Testing:

1. Food and Agricultural Products

Sl. No.	Test Parameter	Test Method	Results	Unit	Prescribed Standard for (Sweetening agents including Honey) as per FSSAI 2.8.3: 2011
1	Crude fiber	IS 10226 (Part 1): 1982	BLQ(LOQ:0.1)	g/100g	-

Note: BLQ: Below Limit of Quantification, LOQ: Limit of Quantification.

Remarks: The above mentioned sample complies to the requirements as per FSSAI 2.8.3: 2011 with respect to above tested parameters only.

***End of Report**



P. Prabhu
P. PRABHU
Manager - Food & Water
Authorised Signatory - Chemical

Disclaimers:

- This report only holds our findings solely with respect to the test samples submitted.
- The copying or reproduction of this report in its entirety or in part, or use of our name or trademark, or used as evidence in court or law or used in any advertising media is permitted only with our prior written permission.
- The laboratory is not responsible for the authenticity of photocopied test report.
- The laboratory's responsibility under this report is limited to prevent wilful negligence.
- The test item will not be retained for more than 7 days (perishable items will not be retained) from the date of test report unless specifically requested by customer (or) incase as required by applicable regulation (eg. For FSSAI 30 days).

