Varni LABS
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VARNI ANALYTICAL LLP

Testing of Food, Water, Packaging Material,
Cosmetic Products & Ayurvedic Products

ISO/IEC 17025:2017, NABL Accredited Laboratory
ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified

TC-11939

AGMARK Approved

ULR No.: TC1193924000023492

TEST REPORT

Lab Id No.: VAL/2409/230014 **Report Date:** 27-09-2024

Name & Address	Registration Date	Analysis Start Date	Analysis End Date
Strategiq Marcom LLP. Shop No. 5, Shiv Prasad Building , Near Orange Chemist, Opposite To Bal Thackeray Udyan, Bhayandar (E) , Mumbai, Maharashtra, India - 401105	23-09-2024	23-09-2024	27-09-2024

Particulars of Sample Submitted

1) Sample Name: Flora Honey
2) Batch No/Lot No: LBH0103
3) Sample Quantity: Approx. 200 gm.
4) Date of Collection: 25-09-2024
5) Description: Sample packed in glass container.
6) Sample Condition: Acceptable
7) Sample Submitted By: Courier
8) Sampling Details: Not Applicable
9) Sample Drawn By: Not Applicable
10) Other Information: -

Analysis Results

Sr. No.	Test Parameter	Unit	Test Method	Test Result	%RDA
Discipline - CHEMICAL **Group -** FOOD & AGRICULTURAL PRODUCTS					
1	Fat	g/100g	FSSAI Manual, Beverages, Sugar and Confectionery Product, Ch 4, S.NO.A8: 2015	ND<0.1	0.0
2	Saturated fat	g/100g	IS 548 (Part 3/Sec 1) : 2021	ND<0.1	0.0
3	Unsaturated fat	g/100g	IS 548 (Part 3/Sec 1) : 2021	ND<0.1	-
4	Trans fat	g/100g	IS 548 (Part 3/Sec 1) : 2021	ND<0.05	0.0
5	Protein (N*6.25)	g/100g	IS 7219 :1973	ND<0.1	-
6	Carbohydrate	g/100g	IS 1656 : 2022	80.61	-
7	Total Sugar	g/100g	IS 6287:1985	80.60	-
8	Sugar as Sucrose	g/100g	IS 6287:1985	ND<0.5	0.0
9	Sodium	mg/100g	VAL/MOA/0018	9.0	0.4
10	Cholesterol	mg/100g	AOAC 22nd Edition: 2023	ND<2.0	-
11	Monounsaturated Fat	g/100g	IS 548 (Part 3/Sec 1) : 2021	ND<0.1	-
12	Polyunsaturated Fat	g/100g	IS 548 (Part 3/Sec 1) : 2021	ND<0.1	-
13	Energy	Kcal/100g	VAL/SOP/0017	322.5	16.1

Remarks:

1. % values are based on a 2000 calories diet as per FSSAI gazette dtd. 17th Nov. 2020.

AUTHORIZED SIGNATORY
Ayesha Baig
Manager
(Chemical)

AUTHORIZED SIGNATORY
Mamta Chaudhari
Manager
(Chemical)

****** END OF REPORT ******

Notes:

1. Results pertain only to the sample tested. Test report shall not be reproduced except in full, without written approval of the Technical Manager.
2. Sample(s) will be retained by us for a period of 15 days for non-perishable items only. Perishable items will be destroyed after completion of test.

Add: 222 & 225, Shyam Industrial, Near Thakur Mall, Mira Road (E), Thane - 401107. **Tel.:** 02246046054, 8080808363
Web: www.varnianalyticallabs.in | **E-mail:** sales@varnianalyticallabs.in

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TEST REPORT

Lab Id No.: VAL/2409/230014 **Report Date:** 27-09-2024

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3. Subject to Thane Jurisdiction.
4. ND – Not detected, BLQ- Below limit of quantification, NMT – Not more than, NLT – Not less than. BLD – Below Detection Limit.

TC Cert. & Scope

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TC-11939

AGMARK Approved

ULR No.: TC1193924000019093

TEST REPORT

Lab Id No.: VAL/2407/290087 **Report Date:** 06-08-2024

Name & Address	Registration Date	Analysis Start Date	Analysis End Date
Strategiq Marcom LLP. Shop No. 5, Shiv Prasad Building , Near Orange Chemist, Opposite To Bal Thackeray Udyan, Bhayandar (E) , Mumbai, Maharashtra, India - 401105	29-07-2024	29-07-2024	05-08-2024

Particulars of Sample Submitted

1) Sample Name: Multi Flora
2) Batch No/Lot No: LBH0102
3) Sample Quantity: Approx 150 ml
4) Date of Collection: 29-07-2024
5) Description: Sample Packed In Glass Bottle
6) Sample Condition: Acceptable
7) Sample Submitted By: Courrier
8) Sampling Details: Not Applicable
9) Sample Drawn By: Not Applicable
10) Other Information: -

Analysis Results

Sr. No.	Test Parameter	Unit	Test Method	Test Result	Specification
Discipline - CHEMICAL **Group -** FOOD & AGRICULTURAL PRODUCTS					
1	Total Reducing Sugar	%m/m	IS 6287:1985	80.61	NLT-65.0
2	Specific Gravity	--	FSSAI Manual, Beverages, Sugar and Confectionery Product, Ch 4, S.NO.6.3: 2015	1.40	NLT-1.35
3	Moisture	%m/m	IS 6287:1985	19.24	NMT-20.0
4	Sucrose	%m/m	IS 6287:1985	1.04	NMT-5.0
5	Total Ash	%m/m	FSSAI Manual, Beverages, Sugar and Confectionery Product, Ch 4, S.NO.1.3: 2015	ND<0.1	NMT-0.5
6	Acidity (as Formic Acid)	%m/m	FSSAI Manual, Beverages, Sugar and Confectionery Product, Ch 4, S.NO.6.8: 201	0.14	NMT-0.2
7	Fructose : Glucose Ratio	--	FSSAI Manual, Beverages, Sugar and Confectionery Product, Ch 4, S.NO. 6.5: 2015	1.03	0.95-1.50
8	HMF	mg/kg	AOAC Method.980.23, 22nd Edition, : 2023	6.30	NMT-80.0
9	Fiehe's test	--	FSSAI Manual, Beverages, Sugar and Confectionery Product, Ch 4, S.NO. 6.6.1: 2015	Absent	Absent

Remarks:

1. From the above values we confirm that the material passes in parameters of “Food safety & Standard act 2006, rules 2011, 25th ed. 2024” under clause 2.8.3.1 for Honey in mentioned parameters only.

AUTHORIZED SIGNATORY
Ayesha Baig
Manager
(Chemical)

****** END OF REPORT ******

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TEST REPORT

(Shelf Life Study)

Lab Id No.: VAL/SL/24/00750 **Report Date:** 10-10-2024

Name & Address	Registration Date
Strategiq Marcom LLP. Shop No. 5, Shiv Prasad Building , Near Orange Chemist, Opposite To Bal Thackeray Udyan, Bhayandar (E) , Mumbai, Maharashtra, India - 401105	02-08-2024

Particulars of Sample Submitted

1) Sample Name: Multi flora honey

2) Manufacturing Date: 15-04-2024

3) Extra Days as per the mfg. date: 109 days

4) Sample Quantity: Approx. 100gm x 1

5) Description: Sample packed in glass bottle.

6) Sample Submitted By: Courier

7) Storage Start Date: 02-08-2024

8) Other Information: LBH0102

Storage Condition: Accelerated	**Temperature:** 40°C	**Humidity:** 75% RH
Duration: 1 day at accelerated temperature is equal to 4 days at room temperature (27±3°C)		

Analytical Results

Sr. No.	Test Parameter	Unit	Test Method	Specification	Tentative Date of Analysis: 05-10-2024 12.2 Months Start date: 05-10-2024 End date: 10-10-2024
Discipline - Chemical					
1	Physical Appearance	--	IS 6273 (II): 1971	3 to 5	5 (Normal)
2	Colour	--	IS 6273 (II): 1971	3 to 5	5 (Amber/Golden)
3	Odour	--	IS 6273 (II): 1971	3 to 5	5
4	Taste	--	IS 6273 (II): 1971	3 to 5	5
5	Fungus Spot	--	VAL/MOA/0027	Absent	Absent
6	Moisture	%	IS 4941 : 1994	NMT- 20.0	19.30
7	Acidity (as Formic Acid)	%	FSSAI Manual 4	NMT- 0.2	0.13
Discipline - Biological					
1	Total Plate Count	cfu/g	IS 5402 (Part 1) : 2021	Max-100000	800
2	Yeast and Mould Count	cfu/g	IS 5403 : 1999	Max-100	40
3	E.coli	/g	IS 5887 (Part 1) : 1976	Absent	Absent
4	S.aureus	/25g	IS 5887 (Part 2) : 1976	Absent	Absent
5	Salmonella	/25g	IS 5887 (Part 3/Sec 1) : 2020	Absent	Absent
			Sample Qty Left No.		1
			Observation	Pass / Fail	Pass
			Shelf Life Obtained	Days / Months	12.2 Months

Remarks:

1. From the above values we confirm that the material passes in the recommended limit as per manufacturing date in above specified days/months in mentioned parameters only.

AUTHORIZED SIGNATORY
Ayesha Baig
Manager
(Chemical)

AUTHORIZED SIGNATORY
Leena Nanavati
Sr. Analyst
(Biological)

****** END OF REPORT ******

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TEST REPORT

(Shelf Life Study)

Lab Id No.: VAL/SL/24/00750 **Report Date:** 10-10-2024

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3. Subject to Thane Jurisdiction.
4. ND – Not detected, BLQ- Below limit of quantification, NMT – Not more than, NLT – Not less than. BLD – Below Detection Limit.
5. Organoleptic evaluation: 1 - Dislike Very Much, 2 - Dislike Moderately, 3 - Neither like nor dislike, 4 - Like moderately, 5 - Like Very much.

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