



TEST REPORT

Accredited by NABL (Chemical & Biological)

Report No :	ECI-FD-2025/07/458	Report Date :	31.07.2025			
Customer Name & Address	M/s. Hilldrop Honey 12D13,Ramathevar Street,First Floor, Ward-22,Peraiyur Road, Usilampatti, Madurai-625532.					
Customer Reference :	IWO Date:26/07/2025	Sample Reference No :	ECI-FD-2025/07/458			
Sample Drawn By :	Customer	Sample Received On :	26.07.2025			
Sample Collected Date :	26.07.2025	Test Commenced On :	26.07.2025			
Qty of Sample Received :	500 mL	Test Completed On :	31.07.2025			
Sample Mark:	Jamun Honey					
S. No	PARAMETERS	UNITS	RESULTS	DAILY VALUE (100g)	TEST METHOD	Specification for As per FSS & CODEX Regulation
Nutritional Parameters:						
1.	Energy	Kcal/100g	322	16.1	PCAF - 9 th .Edn.,	Not More Than 2000
2.	Protein	g/100g	0.2	0.4	AOAC 20 th Edn. Chapter 32.920.87	Not More Than 50
3.	Carbohydrates	g/100g	80.3	26.8	IS 1656	Not More Than 300
I.	Total Sugars	g/100g	76.8	-	FSSAI Manual	NA
4.	Total Fat	g/100g	<0.1	-	AOAC 20 th Edn. Chapter 32.920.85	Not More Than 67
I.	Saturated Fat	g/100g	<0.1	-	Lab Internal Method	Not More Than 22
II.	Trans Fat	g/100g	<0.1	-	Lab Internal Method	Not More Than 2.0
5.	Sodium	mg/kg	1.9	0.10	FSSAI Manual	Not More Than 2000
6.	Vitamin - C	mg/100g	1.1	1.2	IS 5838	Not More Than 90
7.	Calcium	mg/100g	40.4	3.1	AOAC 19 th Edition Chapter 32.944.03	Not More Than 1300
Quality Parameters:						
8.	Moisture	%	19.7	-	FSSAI Manual 2016	NMT 20
9.	pH	--	3.0	-	Lab Internal Method	NA
10.	Acidity (as formic acid)	%	0.15	-	FSSAI Manual 2016	NMT 0.2
11.	Specific Gravity	-	1.40	-	FSSAI Manual 2016	NLT 1.35
12.	Total Reducing Sugar	%	72.3	-	FSSAI Manual 2016	NLT 65.0
13.	Sucrose	%	4.5	-	FSSAI Manual 2016	NMT 5.0

#43, 2nd Street, Harvey Nagar, Arasaradi, Madurai - 625016 Tel: 0452 4355103 /203
Email: lab@envirocareindia.com | Web: www.envirocareindia.com

- Note:**
1. The results relate only to this item tested.
 2. Any Correction not attested shall invalidate this report.
 3. Report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
 4. Unless informed by customer, the test items will not be retained for more the 15 days from date of issue of test report.
 5. Total liability of our laboratory is limited to the invoice amount
 6. Any dispute arising out of this report is subjected to Madurai Jurisdiction Only.





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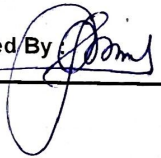
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14.	Fructose to Glucose Ratio	%	1.17	-	FSSAI Manual 2016	0.95-1.50
15.	Hydroxy Methyl Furfural (HMF)	mg/kg	60.4	-	FSSAI Manual 2016	NMT 80.0
16.	Water Insoluble Matter	%	<0.01	-	FSSAI Manual 2016	0.10
17.	Fiehe's test	P/N	Negative	-	FSSAI Manual 2016	Shall be Negative

Opinion :

The above Parameters meet the requirements of FSSAI Standard.

NA – Not Applicable, NMT – Not More Than, NLT – Not Less Than:

Verified By 		For ENVIRO CARE INDIA PRIVATE LIMITED (Laboratory Division)  Authorized Signatory
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