

TEST REPORT

Issued to: Chambail International

Building No./Flat No. 2262, Road/Street:

Sakoh Locality/Sub Locality: Liunda

Shakoh, District Kangra, Himachal Pradesh - 176082

J.O. NO.: FL/FA/05102026-620

ULR Code: TC5503 26 0 00102399 F

Issue Date: 10/10/2026

Sample Receipt Date: 05/10/2026

Account Manager: BD Team 23

Quote No & Date: BD23-001541 & 05-10-2026

Customer Provided Information: #

Nature/Name of the Sample

Batch No.

: Honey

: HVP-HNY-001

Laboratory Provided Information:

Sample Quantity & Packaging

Date of Performance of Test

Method of Sampling

Sample Picked by

: 2x350g, Glass Jar

: 05th-10th October, 2026

: FL/SOP/B/D-03

: Mr. Ramesh (FARE Labs representative) at the Premises of Chambail International



TC-5503

Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
Chemical Description:				
1	Specific gravity at 27°C	1.4728	NLT 1.35	IS 4941
2	Moisture, % by wt.	18.2	NMT 20.0	IS 4941
3	Total Reducing Sugar, % by wt.	81.38	NLT 65.0	IS 4941
4	Sucrose, % by wt.	2.14	NMT 5	FL/SOP/01-13
5	Diastase Activity, Schade units	20.87	NLT 3.0	AOAC 958.09
6	Water Insoluble Matters, % by wt.	ND, [DL-0.001]	NMT 0.1	IHC Method 8
7	Electrical Conductivity, mS/cm	0.2678	NMT 0.8	FSSAI Manual of Method of Analysis of Food-Honey & Other Beehive Products (FSSAI 04B.014:2024)
8	Hydroxymethyl Furfural (HMF), mg/kg	10.68	NMT 80.0	AOAC-980.23
9	Fructose-Glucose Ratio	1.29	0.95-1.50	FL/SOP/01-13
10	Total Ash (% by mass)	0.17	NMT 0.5	IS 4941
11	Acidity (Expressed as formic acid), %	0.03	NMT 0.2	IS 4941
12	Free Acidity, meq acid/1000g	20.38	NMT 50	IS 4941
13	Pollen Count & Plant elements, per g	8000	NLT 5000	IS- 4941
14	Proline, mg/kg	678.05	NLT 180	AOAC 979.20
15	SMR (2-Acetylfuran-3Glucopyranoside (2-AFGP) as marker for Rice syrup)	Absent	Absent	FL/SOP/04-15
16	Appearance	Characteristic	Not specified	Visual

Reviewed By

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Authorised Signatory
Ms. Chhaya Shakya, Scientist-B

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Adulterations:				
1	a) $\Delta\delta^{13}\text{C}$ Max (Maximum difference all measured $\delta^{13}\text{C}$ values)*, per mill	1.71	± 2.1 per mil	FSSAI Official Method June,2020 (Method No. 02)
2	b) $\Delta\delta^{13}\text{C}$ Fru-Glu (The difference in $^{13}\text{C}/^{12}\text{C}$ ratio between fructose and glucose), per mil	0.46	± 1.0 per mil	FL/SOP/LCIRMS-02
3	C4 Sugar*, % by et.	0	7% max	AOAC 998.12
4	$\Delta\delta^{13}\text{C}$ Protein -Honey (The difference in $^{13}\text{C}/^{12}\text{C}$ between honey and its associated protein extract)*, per mill	-0.53	-1.0 per mil	FSSAI Official Method June,2020 (Method No. 02)
5	Foreign Oligosaccharides*, %	NDL	0.7 Percent Peak area, Max	FSSAI Official Method June,2020 (Method No. 02)

DL = Detection Limit; **ND** = Not Detected

* Performed at Location 1 (Permanent Site Facility), D18, Infocity Ph.II, Sec. 33, Gurugram-122001, Haryana, India

SPECIFICATIONS OF PURE HONEY: Delta d13C (F - G): not more than +/- 1.0 ‰

Delta d13C (max.) of individual d13C values: not more than +/- 2.1 ‰

C4 sugar content; 7 % max

Foreign Oligosaccharides (Max percent peak): 0.7 Percent Peak area, Max

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Authorised Signatory

Mr. Nilesh Kumar, Scientist-B

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Heavy Metals:-				
1	Lead, mg/kg	BLQ, [LOQ-0.02]	NMT 2.5	FL/SOP/12-07
2	Copper, mg/kg	BLQ, [LOQ-0.05]	NMT 30	FL/SOP/12-07
3	Arsenic, mg/kg	BLQ, [LOQ-0.02]	NMT 1.1	FL/SOP/12-07
4	Tin, mg/kg	BLQ, [LOQ-0.05]	NMT 250	FL/SOP/12-07
5	Cadmium, mg/kg	BLQ, [LOQ-0.02]	NMT 1.5	FL/SOP/12-07
6	Mercury, mg/kg	BLQ, [LOQ-0.02]	NMT 1.0	FL/SOP/12-07
7	Methyl Mercury Calculated as element, mg/kg	BLQ, [LOQ-0.02]	NMT 0.25	FL/SOP/12-07
Other Contaminants:-				
1	Melamine,mg/kg	BLQ, [LOQ-0.25]	NMT 2.5	FL/SOP/04-02
Nitrofurans Metabolites:µg/kg:-				
1	Furazolidone Metabolite (AOZ)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
2	Furatadone Metabolite (AMAZ)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
3	Nitrofurantoin Metabolite (AHD)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
4	Nitrofurazone Metabolite (SEM)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
Antibiotics Residues:				
1	Chloramphenicol	BLQ, [LOQ-0.05]	NMT 0.3	FL/SOP/04-07
2	Nitrofurans and its metabolites(µg/kg):-			
	3-amino-2-oxazolidinone(AOZ)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
	3-amino-5-morpholino-methyl- 1,3-oxazolidinone(AMAZ)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
	1-aminohydantoin (AHD)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05
	semicarbazide(SEM)	BLQ,[LOQ-0.1]	NMT 1	FL/SOP/04-05

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Mr. Mithilesh Kumar, Scientist-B

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Antibiotics Residues:				
3	Sulphonamides and its metabolites(µg/kg):-			
	Sulfachloropyridazine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfadiazine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfadimethoxine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfamethazine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfamethiazole	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfamethoxazole	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfamethoxypyridazine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfamirazine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfanilamide	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfapyridine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfathiazole	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
	Sulfadoxine	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-06
4	Streptomycin	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-10
5	Tetracycline	BLQ,[LOQ-2.5]	NMT 10	FL/SOP/04-08
6	Oxytetracycline	BLQ,[LOQ-2.5]	NMT 10	FL/SOP/04-08
7	Chlortetracycline	BLQ,[LOQ-2.5]	NMT 10	FL/SOP/04-08
8	Ampicillin	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-11
9	Enrofloxacin	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-10
10	Ciprofloxacin	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-10
11	Erythromycin	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-10
12	Tylosin	BLQ,[LOQ-3.0]	NMT 10	FL/SOP/04-09

ND=Not Detected; **DL**=Detection Limit; **NLT**=Not Less Than; **NMT**=Not More Than;

LOQ=Limit of Quantification; **BLQ**=Below Limit of Quantification

Inference: The tested sample **conforms** to FSSR, 2011 w.r.t. above test only.

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****End of Report****