



Government of Nepal
Ministry of Agriculture and Livestock Development
Department of Food Technology and Quality Control
National Food And Feed Reference Laboratory

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TEST REPORT

Our Ref. No.

Your Ref. No.

RL- 079/80 391
July 28, 2022

TO [REDACTED]
MFD [REDACTED]
Kathmandu

Sample Particular: Honey

Issue Date: August 21, 2022

Sample Registration Date: July 28, 2022

Sample Code : 80/NFFRL/222

Condition of Packaging: Ok

Test Required: Moisture, Sucrose, Reducing Sugar, Total ash, Water insoluble solid, Acidity, HMF

Analysis Starting Date: August 03, 2022

Analysis Completion Date: August 15, 2022

TEST RESULTS

S. N.	Test Parameters	Test Method	Unit	Result	Mandatory Standard For Honey	Remark
1	Moisture	AOAC 21 st Edition 2019, 969.38	%	20.3	Not more than 23.0	The values of tested parameters comply with the mandatory standard of Honey laid down by the Government of Nepal as per Food Act 2023
2	Sucrose	NFFRL Manual 2020	%	2.1	Not more than 10.0	
3	Reducing Sugar	NFFRL Manual 2020	%	77.9	Not less than 60.0	
4	Total ash	NFFRL Manual 2020	%	0.2	Not more than 0.5	
5	Acidity as formic acid	IS 4941:1994	%	0.01	Not more than 0.2	
6	Water Insoluble Solid	NFFRL Manual 2020	%	0.07	Not more than 0.5	
7	Hydroxymethyl Furfural	IHC 2009	mg/Kg	4	Not more than 40	

Comments if any: 1) MFD:- 11/07/2022

[Signature]
11/07/2022

Verified by

(Mahipal Ram Baidya)

Senior Food Research Officer

Notes:

1. This report is applicable only to the sample received in the laboratory for analysis.
2. This test report shall not be reproduced without the written approval of the laboratory.
For your perusal, DG, Department of Food Technology and Quality Control, Kathmandu.

[Signature]
5/2/22

Authorized signatory

(Shailesh Kumar Jha)

Deputy Director General