

Balkot-2, Surpabinayak Municipality, Bitaksapur, Napal Email: assi2001@gmail.com, mail@gestlab.com.ng Pliene No.: +977-1-6639037, 5639806 Website: www.pesifab.com.np

ANALYTICAL REPORT

NAME OF PRODUCT

Batch no. Mfg. Date

Best Before

Packed and Distributed By

Sample Submitted By Received on

Date of commencement

Date of completion A.R. No.

Sample Otv.

Description of packing

: Best Mad Honey

: Not available

: 2024

: Mitho Masino Foods Budhanilkantha, Kathmandu

: Mitho Masino Foods Budhanilkantha, Kathmandu

: 28/06/2023

: 29/06/2023

: 11/07/2023 : Z-1327/2023

: 400gm, X 2bots.

Sample filled in transparent pet bottle bearing product information and

batch details on label sticker.

Tests	Tests		Standard (As per Nepal Gazette)		
Description	1	Brown coloured viscous liquid.			
Moisture	1	21,1439/w/w	NMT 23.0%		
Acidity (as formic acid)	88	0.188%w/w	NMT 0.2%		
Hydroxymethyl Furfural	1	Not detected	NMT 40mg/kg		
Reducing sugar	1	66,889%w/w	NLT 60.0%		
Sucrose	1	1.091%w/w	NMT 10.0%w/w		
Fructose: Glucose ratio	8	0.95	NLT 0.95		
Water Insoluble Solid	1	0.454%w/w	NMT 0.5%		
Total Ash	1	0,319%w/w	NMT 0.5%		
Alcohol (Ethanol content by GC Method)	t	3.630mg/100g.	Informative only		

Note: Party asked for above test only.

(The above mentioned test parameters Complies as per Nepal Gazette and done as per AOAC, 21st edition).

* End of Report ***

Approved by Name:

Date

MATHEMATICS STENATURE

refer only to the tested samples and applicable parameters.

iamples will be destroyed after one month from the date of issue of test certificate unless otherwise specified. This report is not to be reproduced whally or in part and connot be used as an evidence in the court of law and should not be used in any advertising media without permission in writing.

Marked Parameters are not covered under the scope of accreditation.



Government of Nepal Ministry of Agriculture and Livestock Development Department of Food Technology and Quality Control

977-1-4-262369 977-1-4-262430 877-1-4-249016 977-1-4-262739

Fax: 977-1-4-262337 E-mail: info@dftqc.gov.np National Food And Feed Reference Laboratory hope of the National Food And Feed Reference Laboratory TEST REPORT

Our Ref. No. Your Ref. No.

RL-079/80 9 July 28, 2022

TO

M/S Mitho Masino Foods Kathmando

Sample Particular: Honey

Issue Date: August 21 Sample Code: 80/NFFRL/222

Sample Registration Date: July 28, 2022 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: Anomer 15, 2022

35275		TEST RESULT	S	100		
S. N.	Test Parameters	Test Method	Unit	Result	Mandatory Standard For Honey	Remark
1	Moisture	AOAC 21" Edition 2019, 969.38	%	20.3	Not more than 23.0	The values of sested 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	96	2.1	Not more than 10.0	
3	Reducing Sugar	NFFRL Manual 2020	%	77.9	Not less than 60.0	
4	Total ash	NFFRI, Manual 2020	. 56	0.2	Not more than 0.5	
5	Acidity as formic acid	IS 4941:1994	%	10.0	Not more than 0.2	
6	Water Insoluble Solid	NFFRL Manual 2020	96	0.07	Not more than 0.5	
7	Hydroxymethyl Furfural	THC 2009	mg/Kg	4	Not more than 40	

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

fied 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.

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Authorized signatory

(Shailesh Kumar Jha)

Deputy Director General