

## ANALYTICAL REPORT

NAME OF PRODUCT : **Best Mad Honey**  
Batch no. : 05  
Mfg. Date : Not available  
Best Before : 2024  
Packed and Distributed By : Mitho Masino Foods Budhanilkantha, Kathmandu  
Sample Submitted By : Mitho Masino Foods Budhanilkantha, Kathmandu  
Received on : 28/06/2023  
Date of commencement : 29/06/2023  
Date of completion : 11/07/2023  
A.R. No. : Z-1327/2023  
Sample Qty. : 400gm. X 2bots.  
Description of packing : Sample filled in transparent pet bottle bearing product information and batch details on label sticker.

| Tests                                  | Observations                   | Standard<br>(As per Nepal Gazette) |
|----------------------------------------|--------------------------------|------------------------------------|
| Description                            | Brown coloured viscous liquid. |                                    |
| Moisture                               | 21.143%w/w                     | NMT 23.0%                          |
| Acidity (as formic acid)               | 0.188%w/w                      | NMT 0.2%                           |
| Hydroxymethyl Furfural                 | Not detected                   | NMT 40mg/kg                        |
| Reducing sugar                         | 66.889%w/w                     | NLT 60.0%                          |
| Sucrose                                | 1.091%w/w                      | NMT 10.0%w/w                       |
| Fructose: Glucose ratio                | 0.95                           | NLT 0.95                           |
| Water Insoluble Solid                  | 0.454%w/w                      | NMT 0.5%                           |
| Total Ash                              | 0.319%w/w                      | NMT 0.5%                           |
| Alcohol (Ethanol content by GC Method) | 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, 21<sup>st</sup> edition).

\*\*\* End of Report\*\*\*



Analysed by: *(Signature)*  
Name: S. Budhathali  
Date: 11/07/2023

Approved by: *(Signature)*  
Name: B. Khatiwada  
Date: 11/07/2023

AUTHORIZED SIGNATURE

ANALYST

- The results listed refer only to the tested samples and applicable parameters.
- Samples will be destroyed after one month from the date of issue of test certificate unless otherwise specified.
- This report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media without permission in writing.
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