

Certificate of Analysis

Lab Ref No.: UPQ-LN01-000145

SN: RS2601414832334783



Ts. Nur Izzati Haziqah Alias
Food Analyst
Food Analyst No : MJMM001178
AN1 : RA1642980487182328

MODSURUPU ENTERPRISE
TAMAN KELULUT MODSURUPU
KAMPUNG GUMANDANG
89058 KUDAT SABAH
MALAYSIA

Date of Received: 2026-06-22
Date of Commence: 2026-06-23
Date of Completion: 2026-07-02
Date of Issue: 2026-07-02

Sample Marking: STINGLESS HONEY**Sample Description:** ONE (1) SAMPLE DESCRIBED AS HONEY SUBMITTED IN PLASTIC BOTTLE**Remarks:**

1. All information's above are provided by customer.
2. <: Limit of Reporting
3. ND: Not Detected (<LOQ)
4. Opened / balance samples will be discarded two weeks after issuance of Certificate of Analysis.

Test Description	Method or Equipment Used	Result(s)	Unit
Moisture for Honey	In-house Method No: STP/ Honey/01- based on ATAGO Hand Refractometer Honey Manual	29.4	%
Ash for Honey	In-house Method No: STP/ Honey/02- based on Harmonised Methods of International Honey Commission 1.3	<0.1	g/100g



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Test Description	Method or Equipment Used	Result(s)	Unit
pH	In-house Method No: STP/ Honey/03- based on AOAC Official Method 20th Edition 962.19	3.27	
Hydroxymethylfurfural (HMF)	Harmonised Methods of The International Honey Commission (2009) / 5.1 (HPLC- UV)	ND(<0.001)	mg/kg
Fructose	In-house Method No. STP/ Honey/A07 based on Harmonised Methods of The International Honey Commission (2009)/ 7.2 (HPLC- ELSD)	12.7	g/100g
Glucose	In-house Method No. STP/ Honey/A07 based on Harmonised Methods of The International Honey Commission (2009)/ 7.2 (HPLC- ELSD)	11.0	g/100g
Maltose	In-house Method No. STP/ Honey/A07 based on Harmonised Methods of The International Honey Commission (2009)/ 7.2 (HPLC- ELSD)	ND(<0.05)	g/100g

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A Better Product**

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Authentication

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Test Description	Method or Equipment Used	Result(s)	Unit
Sucrose	In-house Method No. STP/ Honey/A07 based on Harmonised Methods of The International Honey Commission (2009)/ 7.2 (HPLC- ELSD)	ND(<0.05)	g/100g
Trehalulose	In-house Method No. STP/ Honey/A08 based on Harmonised Methods of The International Honey Commission (2009)/ 7.2 (HPLC- ELSD)	45.1	g/100g

- END OF REPORT -

This report refers to the tested sample only. Sampling is not carried out by our organization. All analysis are carried out to the best of our knowledge and ability and our responsibility is limited to the correctness of the results. This report is issued on the understanding that it does not relieve parties concerned from their contractual obligations. This report shall not be reproduced except in full without written approval of the laboratory.

