

Intertek India Pvt. Ltd (Food Services)

ISSUED TO

Bharath Unani Pharmacy
8-4-103/5/B Plot Number 20
Hyderabad

TEST REPORT

Doc. No. IFSG/RE/QU/005

LAB REFERENCE No : IFS-190712006

Issue Date : 16/07/2019

Your Ref : Email

Dated : 04/07/2019

Kind Attn: Dr. Najibuddin

Product Group: Food & Agriculture Product

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Sample Registration Date : 12/07/2019
Analysis starting Date : 12/07/2019
Name of the Product : Honey
Quantity received : 160gm with plastic container
Sample details : Sample code: 6
Sampling done by : Sample not drawn by Intertek
Tests required : Chemical Test
SAMPLE TESTED AS RECEIVED
Analysis Completion Date: 15/07/2019
Reporting code: FS/CR/PK;

TEST RESULTS

13C Isotope Analysis (EA-IRMS) C4 Sugar in Honey

| Sr. No. | Test Parameters | Units | Result | Method |
|---------|--------------------|---------|--------|-------------------|
| 1. | Protein (P) | d13C(‰) | -25.4 | IFSG/SOP/C/TE/198 |
| 2. | Honey (H) | d13C(‰) | -25.8 | IFSG/SOP/C/TE/198 |
| 3. | Difference (P - H) | d13C(‰) | 0.4 | IFSG/SOP/C/TE/198 |
| 4. | C4-sugar | % | 0.0 | IFSG/SOP/C/TE/198 |

d13C value in permil. vs. V-PDB standard

SPECIFICATIONS

C4 < 7 %: the sample is not adulterated with C4 sugars;
C4 >= 7 %: the sample is adulterated with C4 sugars

Interpretation:

The result does not indicate an addition of sugar issued from C4 plants (according to AOAC method 998.12; Journal of AOAC International 1995, revision March 1999, chapter 44, p. 27-30).

Note: The above results pertain only to the sample tested and applicable parameter.

*****END OF TEST REPORT*****

