

Client:



Tenacious Bee Collective private Limited
Address: 1/6 Kalkaji G/F,
110019 Delhi
India

E-Mail: Intertek Indien

Our reference no.	: PI2304260017		
Product	: Honey		
Sample description / Batch	: IFS-230421089 - Honey - Batch No.: BF 000110323 - Pkg. date: Mar 2023		
	: Exp. Date: Mar 2025		
Sample received on / transported by	: 26.04.2023 via Parcel service	Seal	: Original filling
Sample temp. when received / stored	: RT	Sampling	: Client
Packaging / Quantity	: Glass container / 275g	Start / End of analysis	: 03.05.2023 / 10.05.2023

ANALYSIS REQUESTED: Honey profiling by NMR (101750)

Parameter	Result	Method
NMR profile	typical	PM DE01.308:2022-05 (a) ¹
Detection of foreign sugars	no	PM DE01.308:2022-05 (a) ¹
Verification of geographical origin	not consistent	PM DE01.308:2022-05 (a) ¹
Verification of botanical variety	not performed	PM DE01.308:2022-05 (a) ¹

Information about the geographical and/or botanical origin can have a significant influence on all aspects of the Bruker Honey Profiling analysis and should always be provided/incorporated in case it is available. Intertek does not take responsibility for incomplete information provided by the customer.

(a) : accredited method. (na) : not accredited method. (1) Bruker Honey Profiling 3.1.2 / expert assessment
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Interpretation:

The NMR profile is typical for honey. There were no significant deviations detected according to reference database entries. Regarding the examined parameters the sample corresponds to the legal regulations (Council Directive 2001/110/EC dated Dec. 20th, 2001 relating to honey; Article 1 in connection with Annex II).

The declared origin "India" could not be confirmed unambiguously by statistical comparison with reference entries. Deviations from respective reference models could be detected. For the determination of the origin of the honey an independent method like pollen analysis is recommended.

Daniel Schaal
Responsible Scientist, MSc Biochemistry