

## ET "Petar Dyakov-94-Petar Dyakov"

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Translated from Bulgarian

MINISTRY OF AGRICULTURE AND FOOD BULGARIAN AGENCY OF FOOD SAFETY REGIONAL DIRECTION OF FOOD SAFETY DEPARTMENT OF FOOD SAFETY AND QUALITY – LABORATORY 7, D.Nikolaev Bul., City of Sofia Tel. 0359 (02) 9441706; 9461460; fax 0359 (02) 9441706 Accreditation Certificate No.56 LI of 08/08/2008 valid until 31/08/2012 Issued according to the requirements of Standard BNS EN ISO/IEC 17025-2006

## **TEST PROTOCOL** No. 42475 of 07/08/2012

- 1. Act for testing/supporting letter: 10269 (application) of 01/08/2012
- 2. Issued by: ADVORA LTD.
- 3. Owned by: ADVORA LTD. 8 Slavitza Str., City of Sofia
- 4. Origin: BULGARIA
- 5. Aim of the study: Legislation
- 6. Kind of sample, quantity, lot: Bee honey and honey products, polyflourene honey
- 7. Kind of testing: Organoleptic characteristics, Physical and chemical characteristics
- 8. Quantity of the lot: 2,500 kg
- 9. Veterinary Certificate No.....





10. Transportation means No.....

11. Note: Crop 2012, Breznik Region 12. Sample delivered by: Galin Asenov

13. Sample received by: Dr. M. Koleva

Date of acceptance: 01/08/2012

Hour of acceptance: 13:05

Note. Neither this documents nor any part of it could be propagated without the explicit written consent of the laboratory with the Regional Direction of Food Safety in the city of Sofia. The test results shall be valid for the tested samples only.

HEAD OF LABORATORY: (sgd.ill.) /Dr. El. Todorova/



## **TEST RESULTS**

17. Testing within the scope of accreditation

No.	Kind of the sample	Tested quantity unit/index	Standardized methods	Value and allowance of the index	Test results (ambiguity + U)	Test conditions
No.10269 /128796	Bee honey and honey products  — polyfloulorene honey	Appearance	Decree No.48 of 11/11/2003, item 1	To be transparent of non- transparent, without brood waste or fermentation symptoms, without any mechanic admixtures	Transparent, without brood waste or fermentation symptoms, no mechanic admixtures found	OK
		Consistency	Decree No.48 of 11/11/2003, item 1	To be thick liquid, either semi solidified or solidified	Thick liquid	OK
		Colour	Decree No.48 of 11/11/2003, item 1	To be uncoloured, pale yellow with green hue, pale succinic, succinic, red, reddish	Succinic	OK
		Flavour	Decree No.48 of 11/11/2003, item 1	To be sweet and specific	Sweet, specific	OK
		Scent	Decree No.48 of 11/11/2003, item 1	To be sweet, distinctive	Sweet, distinctive	OK

Testing made by: (sgd.ill.) Dr. Milena Koleva

2. Physical and Chemical Characteristics

Chief Expert: (sgd.ill.)
Dr. Milena Koleva





No.	Kind of the sample	Tested quantity unit/index	Standardized methods	Value and allowance of the index	Test results (ambiguity + U)	Testing conditions
/128796 a	Bee honey and honey	Water content %	Decree No.48 of 11/11/2003, item 3	< 20	15.4 + 1.0	OK
	products - polyflourene honey	Total content of glucose and fructose %	Decree No.48 of 11/11/2003, item 2	> 60	72.7 1 Glucose 32.2 Fructose 40.5 + 1.5	OK
		Sugar %	Decree No.48 of 11/11/2003, item 2	< 10	1.04 + 0.03	OK
		Total acidity meq/kg	Decree No.48 of 11/11/2003, item 6	> 50	20.0 + 1.2	OK
		Diastatic activity /units according to Schade	Decree No.48 of 11/11/2003, item 7	> 8	39.7 + 1.4	OK
		Pollen	Decree No.48 of 11/11/2003, item 9/BNS 3050-80 item 2.11	Heterogeneous	Heterogeneous	
	and the second	Hydroxymethyl- furfural mg/1000 g med according to White	Decree No.48 of 11/11/2003, item 8	< 40	3.3 + 1.0	OK

Testing made by: (sgd.ill.) /Sn. Pavlova/

Chief Expert: (sgd.ill.)
/Dr. Milena Koleva/

Head of Laboratory: (sgd.ill.) /Dr. El. Todorova, M.D./

I, the undersigned Peter Dechkov Dyakov, Identification No. 600406643, do hereby certify that the translation from Bulgarian into English of the following document: Test Protocol No.42475 of 07/08/2012, is true and correct. The translation consists of five (5) pages.

Translator:

(Peter Dechkov Dyakov)