

Food Allergens
Laboratory

Food Allergens Laboratory

40, K.Varnali Str., 4th floor
14231, Nea Ionia, Attiki, Greece
Tel/Fax:+30210 2712498

www.foodallergenslab.com mail: info@foodallergenslab.com



Testing

No. of Certificate 489

TEST REPORT

CLIENT DETAILS		Certificate No. : 4423-GR01027207-22-02	
ΕΞΑΡΧΟΣ ΚΩΝΣΤΑΝΤΙΝΟΣ ΑΓΙΟΣ ΓΕΩΡΓΙΟΣ, 48200, ΦΙΛΙΠΠΙΑΔΑ, ΠΙΡΕΒΕΖΑ.		Issue No. : 2	Date Received : 30/03/2022
		Start of Analysis : 30/03/2022	End of Analysis :
		Date of Report : 08/04/2022	
SAMPLE DETAILS		SAMPLING PROCESS DETAILS	
Code : 4423-GR01027207-22	Order No : 132951	Sampled by : Γεώργιος (Client)	Condition : Αποδεκτή (Acceptable)
Category : Honey		Packaging : Γεμάτος (container) > 100g	Preservation : Ψυγείο (Refrigerator)
Description : ΟΑΚ BBE: 14/11/2024			

RESULTS

Parameters of Analysis	Result	Units	DL	Method	Remark
Honey Set					
Moisture	14.4	% (w/w)	-	Harmonised Methods of the International Honey Commission	
pH	4.50	-	-	Harmonised Methods of the International Honey Commission	
5-Hydroxymethylfurfural (5-HMF)	<DL	mg/Kg	5	HPLC method, Harmonised Methods of the International Honey Commission	
Diastase Number	37.8	D.N. Schade	6	phadebas, Harmonised Methods of the International Honey Commission	
Conductivity	1.242	mS/cm	-	Harmonised Methods of the International Honey Commission	2
Free Acidity	42.0	meq/Kg	-	Harmonised Methods of the International Honey Commission	

2: out of the accreditation scope.

Lab Director

Athens Laboratory Supervisor

Technical Manager

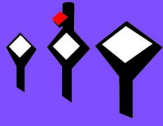
G. Siragakis, Chemist MSc

Kostas Alexiou, Food Chemist

Dr. G. E. Miliadis, Chemist

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E330 -1 - Certificate No: 4423 -GR01027207 -22-02 - Issue No: 2



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TEST REPORT

CLIENT DETAILS

ΕΞΑΡΧΟΣ ΚΩΝΣΤΑΝΤΙΝΟΣ
ΑΓΙΟΣ ΓΕΩΡΓΙΟΣ, 48200, ΦΙΛΙΠΠΙΑΔΑ, ΠΡΕΒΕΖΑ.

Certificate No. : **4423-GR01027207-22-03**
Issue No. : 2
Date Received : 30/03/2022
Start of Analysis : 30/03/2022
End of Analysis :
Date of Report : 08/04/2022

SAMPLE DETAILS

Code : **4423-GR01027207-22** Order No : **132951**
Category : **Honey**
Description : **ΟΑΚ BBE: 14/11/2024**

SAMPLING PROCESS DETAILS

Sampled by : *Γεώργιος (Client)*
Condition : *Αποδεκτή (Acceptable)*
Packaging : *Γεμάτος (container) > 100g*
Preservation : *Ψυγείο (Refrigerator)*

RESULTS

Parameters of Analysis	Result	Units	DL	Method	Remark
Fructose	30.4	% (w/w)	0.1	HPLC-RI	
Glucose	28.7	% (w/w)	0.1	HPLC-RI	
sucrose	<DL	% (w/w)	0.1	HPLC-RI	
Lactose	<DL	% (w/w)	0.01	HPLC-RI	
Maltose	<DL	% (w/w)	0.1	HPLC-RI	

Remark (Παρατήρηση)

All the above tests were performed by a collaborating laboratory, within its accreditation scope.

(Οι παραπάνω δοκιμές εκτελέστηκαν από συνεργαζόμενο εργαστήριο, εντός του πεδίου διαπίστευσης του.)

Lab Director

Athens Laboratory Supervisor

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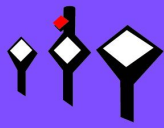
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A/A	Παράμετρος / Parameter	Μέθοδος / Method	Μονάδες / Units	Αποτέλεσμα / Result	Σχόλια / Comments
	Γυρεοσκοπική ανάλυση / Pollen analysis	HON-04 (in-house method)			
1	Κύριος γυρεόκοκκος / Main pollen (>45%)		%	-	
2	Δευτερεύον γυρεόκοκκος / Accompanying pollen (16-45%)		%		
3	Χειλανθή, εκτός από thymus sp. (Lamiaceae, excl. thymus sp.) *			26.7 (32.9)	
4	Ψυχανθή (Fabaceae) *			17.5 (21.6)	
5	Σημαντικός ελάσσων γυρεόκοκκος / Significant isolated pollen (3-16%)		%		
6	Πολυγονίδες (Polygonaceae), Polygonum aviculare (τύπου πολύκομπο)*			9.2 (11.4)	
7	(#) Κιστοειδή (Cistaceae), Cistus sp. (τύπου λαδανιά) *			8.9	
8	Ραμνίδες (Rhamnaceae) *			8.9 (11.0)	
9	(#) Σταγονοφόρα (Guttiferae), hypericum sp. (τύπου Υπερικό) *			4.1	
10	Σκροφουλαρίδη (Scrophulariaceae), Verbascum undulatum (τύπου Φλώμος) *			3.6 (4.4)	
11	Ιεροβοτανειδή (Verbenaceae), Vitex agnus-castus (τύπου λυγαριά) *			3.3 (4.1)	

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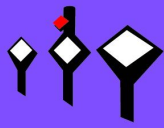
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12	(#) Αμαρανθοειδή (Amaranthaceae)			3.0	
13	Ροδώδη (Rosaceae), Rubus sp. & prunus sp. (τύπου βάτος & πυρηνόκαρπα)*			3.0 (3.7)	
14	Ελάσσων γυρεόκοκκος / Rare isolated pollen (1-3%)		%	7.3	
15	Λοιποί γυρεόκοκκοι / Present pollen (<1%)		%	1.2	
16	Αταυτοποίηση / Unknown		%	3.3	
17	HDE/P (Στοιχεία μελιτωμάτων / γυρεόκοκκοι νεκταρογόνων φυτών) *			0.033	
18	Συνολικός αριθμός γυρεόκοκκων / Total pollen grains number *		NPG/10g	20000	

1. Ο αριθμός στην παρένθεση αντιστοιχεί στο ποσοστό επί των νεκταρογόνων γυρεόκοκκων. Με (#) συμβολίζονται τα μη νεκταρογόνα φυτά. Τα όρια της νομοθεσίας συγκρίνονται με τον αριθμό στην παρένθεση.

Σχόλια / Comments:

Σε ποσοστό 103% ανιχνεύθηκαν επίσης: Oleaceae, Asteraceae, Liliaceae, Ericaceae, Cupressaceae.

Remark (Παρατήρηση)

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