

Test Report

Berlin, 02.04.2020

Sample number: 20/035702
Client: BILLA Bulgaria Ltd.
 55 Bulgaria Blvd.
 Bulgaria-1404 Sofia
Date of entrance: 01.04.2020
Sample name: Mushrooms 250 g
Sample number customer: 00BBU20033103
Organic: no
Origin: Bulgaria
Grower:
Lot: L14/02
Unit: 250 g
Quantity: 5
Package: plastic tray, foil cover, label, foil bag, sealed, label
Packed for: Billa Bulgaria
Sampling: by client, sample entry by delivery service
Added Identification: Seal Nr. 0464194
Begin of examination: 01.04.2020
End of examination: 02.04.2020



Examination of pesticides¹⁾

Scope of testing:	pestizides GC			
Examination method:	PV-SA-085 (GC) ² ; (GC-MS/MS) 2019-06			
Parameters	Unit	Result	MRL	RL
Pestizid-Screening		not detected		
Scope of testing:	pesticides LC			
Examination method:	PV-SA-085 (LC) ² ; (LC-MS/MS) 2019-06			
Parameters	Unit	Result	MRL	RL
Chlorpyrifos	mg/kg	<LoQ	0,01	0,010
Cyromazine	mg/kg	0,076	10,00	0,010
Difenoconazole	mg/kg	<LoQ	0,05	0,010
Prochloraz	mg/kg	<LoQ		0,010
Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol moiety expressed as prochloraz)	mg/kg	<LoQ	3,00	0,010

RL = Reporting limit

MRL = Maximum residue level

- 1) Overview of the examined pesticides after the Combi-method (PV-SA-085), state 10.02.2020
 2) PV-SA-085: combined procedure from the methods DFG S19 and QuEChERS with the detection modules LC-MS/MS and GC-MSD

Conclusion

Within the scope of analysis the product meets the demands of the EU Regulation concerning the maximum residues levels for pesticides in or on food and is marketable [1,2].

References:

- [1] Collection of texts on food law in the most current version, publisher C. H. Beck
[2] Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC

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