



REPORT OF ANALYSIS No. 601612/20/SLO

Client ENERGY COMPOSITES SP. Z O.O MARKLOWICKA 30A 44-300 WODZISŁAW ŚLĄSKI Sample received: 2020-11-18		Sample description (according to declaration of Client)		
		Lublin hops cones		
		Date of production: 15-10-2020		
		Expiration date: 15-12-2020		
		Start date of analysis: 18.11.2020		
		Sample without any visible damages		
Analysis completed:	2020-11-20	Order of 2020-11-18		
Report dated:	2020-11-20	The samples were delivered by Client		

Test	Method	Unit	Result	Criteria	Parameter compliant / non-compliant
* Phosphonic acid and fosetyl ¹⁾²⁾	PB-07 ed. IV of 15.07.2020				
Phosphonic Acid		mg/kg	70,4 ± 35,2	-	-
Fosetyl-Al	mg/kg	< 0,01	-	-	
Fosetyl-Al (the sum of fosetyl, phosphonic acid and their salts, expressed as fosetyl)		mg/kg	94,5 ± 47,3	≤ 2000,0	compliant
* Pesticides - F&V - List XL (GC) ¹⁾²⁾³⁾⁴⁾	PN-EN 15662:2018-06 (GC-MS/MS)	mg/kg	below quantification limit	according to Regulation (EC) 396/2005 (as amended)	compliant
* Pesticides - F&V - List XL (LC) 1)2)3)4)	PN-EN 15662:2018-06 (LC-MS/MS)				
Azoxystrobin	mg/kg	0,31 ± 0,16	≤ 30,0	compliant	
Other pesticides		mg/kg	below quantification limit	according to Regulation (EC) 396/2005 (as amended)	compliant

¹⁾ Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005, as amended, on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC.

²⁾ When conformity was stated, a rule in accordance with SANTE/12682/2019 was adopted.

³⁾ There was no exceedance of the maximum residue levels specified in Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005, as amended, in the scope of the analyzed pesticides consistent the definition of residues.

⁴⁾ List of analysed pesticides with quantification limits is in Enclosure List-F&V-XL ed. III of 14.09.2020.

THE END OF THE REPORT

Authorized by: Dorota Kronenbach-Dylong, Laboratory Manager

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The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. The results relate to the analysed samples only. Unless otherwise specified given measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. This Report cannot be reproduced partially without a prior written consent of Hamilton UO-Technologia Sp. z o.o. Responsibility of Hamilton UO-Technologia Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of Hamilton UO-Technologia Sp. z o.o. published on www.uo-technologia.pl

* Test method accredited; # Test performed by subcontractor

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