

	Republic of Croatia Croatian Institute of Public Health		 
	Division for Environmental Health Department for Food Safety		
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ANALYTICAL REPORT

Date: 02/11/2021

Analytical Report No:	216503	Sample ID:	N 01668/21
Sample name:	BEEF		
Sample type:	Fresh unpacked livestock, poultry and game meat, whole or cut in pieces		
Customer:	Poloj d.o.o., Gornji Poloj 1, 47252 Barilović		
Request type:	Official letter		
Sample obtained by:	Customer		
Time of sampling:	-	Time of delivery:	27/10/2021
Start of analysis:	28/10/2021	Completion of analysis:	02/11/2021

FINAL ASSESSMENT:	COMPLIANT
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 Head of Department for Food Safety
 Dubravka Marija Kreković, M.Sc.Eng.

To be delivered to:

1. Poloj d.o.o.
 Gornji Poloj 1, 47252 Barilović

Note:

- 1) It shall be prohibited to state the name of CIPH on product label, unless specifically contracted otherwise.
- 2) Analytical Report is the result of digital data processing and is valid without stamp or signature.
- 3) Analytical results refer solely to the sample analyzed and shall not be copied without the approval of CIPH.
- 4) Accredited methods are indicated as **M**; flexible scope of accreditation is indicated as **F**.
- 5) Annex is attached at the end of the Analytical Report and it does not fall within the scope of the accreditation.
- 6) Measurement uncertainty expressed as expanded measurement uncertainty with a coverage factor $k = 2$, which represents a 95% confidence level.
- 7) Results expressed as 'less than' (<) denote the quantification limit of a given method.
- 8) When sampling was conducted by CIPH, measurement uncertainty of the results includes and contributes to sampling uncertainty for all the accredited methods.
- 9) CIPH shall not be liable if the information on the sample provided by the customer are such that they may affect validity of the results.

Unit for Genetically Modified Organisms (GMO) and Risk Assessment

Start of analysis:	28/10/2021		Completion of analysis:		02/11/2021			
Sample name:	BEEF							
Parameter		Method	Unit of measure	Result	MU	LOD	Compliant	
DNA extraction	■	P-GMO-5, Edition: 2/2	-	DNA was isolated.	-	-	-	
Detection of the CaMV 35s promoter	F ■	P-GMO-12, Edition: 1/1 Reference Method EURL:GMOMETHODS: EU database of reference methods QT-ELE-00-001 03/04/2015	% w/w	DNA sequence was not established.	-	0.01	YES ¹	
Detection of the nopaline synthase terminator (tNOS)	F ■	P-GMO-13, Edition: 1/1 Reference Method EURL:GMOMETHODS: EU database of reference methods QL-ELE-00-011	% w/w	DNA sequence was not established.	-	0.01	YES ¹	
Detection of the junction between the chloroplast transit peptide 2 and the CP4 epsps gene	F ■	P-GMO-14, Edition: 1/1 Reference Method EURL:GMOMETHODS: EU database of reference methods QL-CON-00-008	% w/w	DNA sequence was not established.	-	0.01	YES ¹	
Detection of the gene phosphinothricin N-acetyltransferase (PAT)	F ■	P-GMO-15, Edition: 1/1 Reference Method EURL:GMOMETHODS: EU database of reference methods QT-ELE-00-002	% w/w	DNA sequence was not established.	-	0.01	YES ¹	
Detection of the cryIAb/Ac gene	F ■	P-GMO-16, Edition: 1/1 Reference Method EURL:GMOMETHODS: EU database of reference methods QL-ELE-00-016 08/05/2017	% w/w	DNA sequence was not established.	-	0.01	YES ¹	

COMPLIANCE ASSESSMENT:

With regard to the tested parameters, the sample is compliant with Article 14, Paragraph 7 of Regulation (EC) No 178/2002 of the European Parliament and of the Council laying down the general principles and requirements of food law.

¹ Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety

Analyst
Iva Fiolić, M.Sc.Eng.

-END OF ANALYTICAL REPORT-

COST SUMMARY