State Veterinary Institute Olomouc

Laboratories SVI Olomouc

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Testing laboratory No.1144 accredited by CAI according to ČSN EN ISO/IEC 17025:2018

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Receiver:

Empower Company s.r.o. Pražská 298 250 01 Brandýs n. L.- Stará Boleslav

TEST REPORT No.: CH 1332 / 2021

DESCRIPTION OF ORDER No. 11961/21

Expert

: RNDr. Alena Jašková

Date of completion: 5.3.2021

Owner

: Empower Company s.r.o. Pražská 298 250 01 Brandýs n. L.- Stará Boleslav

Date of sampling : 23.2.2021

Date of delivery: 24.2.2021

No of order form:

DESCRIPTION OF SAMPLE

CH 1332

Apricot kernels sweet BIO NUPREME, batch: KC - 27, Origin of Turkey

Chemical results

Parameter	Unit	CH	1332	Method - principle
aflatoxin B1	μg/kg	0,75	±10%	SOP CHE 2/04, HPLC/FLD, LOQ= 0,1 ug/kg
aflatoxin B2	μg/kg	<0,10		SOP CHE 2/04, HPLC/FLD, LOQ= 0,1 ug/kg
aflatoxin G1	μg/kg	5,13	±15%	SOP CHE 2/04, HPLC/FLD, LOQ=0,1 μg/kg
aflatoxin G2	μg/kg	0,50	±20%	SOP CHE 2/04, HPLC/FLD, LOQ=0,1 µg/kg

< The test result is less than limit of quantification of adopted method.

Test performed: 24.2.2021 - 4.3.2021

Notice:

Without a written consent from the laboratory, the report may only be reproduced as a whole.

The test results apply only to the tested items. The results apply to the sample as received. The Laboratories of the Olomouc State Veterinary Institite are not responsible for taking the sample nor for the correctness of any data provided by the client about the sample. Such data provided by the client include data used for the identification of the commission and the sample.

The stated expanded measurement uncertainty is obtained by multiplying standard measurement uncertainty and by the coverage factor of k=2, which means that in the case of normally distribued measurement result the coverage probability is 95%.

Sampling uncertainty is not reflected in the expanded measurement uncertainty as stated in the test report. The data marked in the report with an asterisk * are not covered by the accreditation. The data marked in the report marked with "+F" refer to the use of flexible scope of accreditation. The data marked in the report with "+A" refer to a change made as part of an update of the Guidelines.

The place where the laboratory tests have been performed is stated in the heading.

Approved by:

doc. MVDr. Jan Bardoň, Ph.D., MBA Director of State Veterinary Institute Mgr. Pavla Macharáčková Department head officer

To be received by:

1x Empower Company s.r.o., Pražská 298, 250 01 Brandýs n. L.- Stará Boleslav

1x archive



State Veterinary Institute Olomouc Laboratories SVI Olomouc

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Final evaluation of laboratory test reports

TEST REPORT No.: CH 1332 / 2021

Contracting authority: Empower Company s.r.o. Pražská 298 250 01 Brandýs n. L.- Stará Boleslav

Conclusion:

Sample CH1332 is in complience with Commission Regulation (ES) No 1881/2006 as amended in terms of aflatoxins. (Based on this Regulation the maximum limit of Aflatoxin B1 is 8,0 ug/kg and sum of Aflatoxins B1+B2+G1+G2 is 10,0 ug/kg).

In Olomouc 5.3.2021

Doc. MVDr. Jan Bardoň, Ph.D., MBA Director of State vererinary institute

