



State Veterinary Institute Olomouc

Laboratories SVI Olomouc

Jakoubka ze Střebra 1, 779 00 Olomouc

Department of Residues, Hulínská 2286, 767 60 Kroměříž, Czech Republic
Tel., fax: +420 573 343 644 e-mail: svukromeriz@svuol.cz www.svuolomouc.cz

Testing laboratory No.1144, accredited by CAI in accordance with ČSN EN ISO/IEC 17025:2018

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TEST REPORT No.: KM 664 / 2020

DESCRIPTION OF ORDER

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

Samples taken by: Empower Company s.r.o., Lysá nad Labem

Date of delivery: 22.4.2020

Date of completion: 30.4.2020

Expert: RNDr. Martin Kuba

DESCRIPTION OF SAMPLE

Sample No.	Sampling date	Material
KM 664	20.4.2020	Young Barley BIO NUPREME Batch: 73796 Origin: USA

TEST RESULTS

Analyte	Unit	Result of Measurement	Uncertainty of Measurement	Technique of Measurement -Method identification
Cadmium	mg/kg	0,129	±14%	AAS - SOP CZL 1/03
Lead	mg/kg	<0,02	-	AAS - SOP CZL 1/03
Mercury	mg/kg	0.0065	±20%	AAS - SOP CZL 2/95

Note:

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

Test performed: 22.4.2020 - 29.4.2020

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 Institute 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 distributed 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.

doc. Bardoň Jan, DVM, PhD, MBA
Director of State Veterinary Institute



Approved by:

RNDr. Martin Kuba
Head of Department of Residues

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

Order No. 25427/20

