
Changes to legislation: There are outstanding changes not yet made to Commission Regulation (EC) No 333/2007. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

ANNEX

PART D

REPORTING AND INTERPRETATION OF RESULTS

D.1. REPORTING

D.1.1. Expression of results

The results shall be expressed in the same units and with the same number of significant figures as the maximum levels laid down in Regulation (EC) No 1881/2006.

D.1.2. Recovery calculations

If an extraction step is applied in the analytical method, the analytical result shall be corrected for recovery. In this case the level of recovery must be reported.

[^{F1}In case no extraction step is applied in the analytical method (e.g. in case of metals), the result may be reported uncorrected for recovery if evidence is provided by ideally making use of suitable certified reference material that the certified concentration allowing for the measurement uncertainty is achieved (i.e. high accuracy of the measurement), and thus that the method is not biased. In case the result is reported uncorrected for recovery this shall be mentioned.]

Textual Amendments

- F1** Substituted by Commission Regulation (EU) No 836/2011 of 19 August 2011 amending Regulation (EC) No 333/2007 laying down the methods of sampling and analysis for the official control of the levels of lead, cadmium, mercury, inorganic tin, 3-MCPD and benzo(a)pyrene in foodstuffs (Text with EEA relevance).

D.1.3. Measurement uncertainty

The analytical result shall be reported as $x \pm U$ whereby x is the analytical result and U is the expanded measurement uncertainty, using a coverage factor of 2 which gives a level of confidence of approximately 95 % ($U = 2u$).

[^{F1}The analyst shall note the 'Report on the relationship between analytical results, measurement uncertainty, recovery factors and the provisions of EU food and feed legislation'⁽¹⁾.]

D.2. INTERPRETATION OF RESULTS

D.2.1. Acceptance of a lot/sublot

The lot or sublot is accepted if the analytical result of the laboratory sample does not exceed the respective maximum level as laid down in Regulation (EC) No 1881/2006 taking into account the expanded measurement uncertainty and correction of the result for recovery if an extraction step has been applied in the analytical method used.

D.2.2. Rejection of a lot/sublot

The lot or sublot is rejected if the analytical result of the laboratory sample exceeds beyond reasonable doubt the respective maximum level as laid down in Regulation (EC) No 1881/2006

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taking into account the expanded measurement uncertainty and correction of the result for recovery if an extraction step has been applied in the analytical method used.

D.2.3. Applicability

The present interpretation rules shall apply for the analytical result obtained on the sample for enforcement. In case of analysis for defence or reference purposes, the national rules shall apply.

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- (1) [^{F1}http://ec.europa.eu/food/food/chemicalsafety/contaminants/report-sampling_analysis_2004_en.pdf]

Textual Amendments

- F1** Substituted by [Commission Regulation \(EU\) No 836/2011 of 19 August 2011 amending Regulation \(EC\) No 333/2007 laying down the methods of sampling and analysis for the official control of the levels of lead, cadmium, mercury, inorganic tin, 3-MCPD and benzo\(a\)pyrene in foodstuffs \(Text with EEA relevance\)](#).

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Changes and effects yet to be applied to the whole legislation item and associated provisions

- Signature words omitted by [S.I. 2019/639 reg. 29](#)
- Annex para. B.1.1 words omitted by [S.I. 2019/639 reg. 30\(a\)](#) (This amendment not applied to legislation.gov.uk. Reg. 30 substituted immediately before IP completion day by [S.I. 2020/1504, regs. 1\(2\), 8\(10\)](#))
- Annex para. C.3.3.1 words omitted by [S.I. 2019/639 reg. 30\(e\)](#) (This amendment not applied to legislation.gov.uk. Reg. 30 substituted immediately before IP completion day by [S.I. 2020/1504, regs. 1\(2\), 8\(10\)](#))
- Annex para. B words omitted by virtue of [S.I. 2019/639, reg. 30\(a\)](#) (as substituted) by [S.I. 2020/1504 reg. 8\(10\)](#)
- Annex para. C words omitted by virtue of [S.I. 2019/639, reg. 30\(e\)](#) (as substituted) by [S.I. 2020/1504 reg. 8\(10\)](#)
- Annex para. B.1.6 words substituted by [S.I. 2019/639 reg. 30\(b\)](#) (This amendment not applied to legislation.gov.uk. Reg. 30 substituted immediately before IP completion day by [S.I. 2020/1504, regs. 1\(2\), 8\(10\)](#))
- Annex para. B.1.8 words substituted by [S.I. 2019/639 reg. 30\(c\)](#) (This amendment not applied to legislation.gov.uk. Reg. 30 substituted immediately before IP completion day by [S.I. 2020/1504, regs. 1\(2\), 8\(10\)](#))
- Annex para. C.2.4 words substituted by [S.I. 2019/639 reg. 30\(d\)](#) (This amendment not applied to legislation.gov.uk. Reg. 30 substituted immediately before IP completion day by [S.I. 2020/1504, regs. 1\(2\), 8\(10\)](#))
- Annex para. B words substituted by [S.I. 2019/639, reg. 30\(b\)](#) (as substituted) by [S.I. 2020/1504 reg. 8\(10\)](#)
- Annex para. B words substituted by [S.I. 2019/639, reg. 30\(c\)](#) (as substituted) by [S.I. 2020/1504 reg. 8\(10\)](#)
- Annex para. C words substituted by [S.I. 2019/639, reg. 30\(d\)](#) (as substituted) by [S.I. 2020/1504 reg. 8\(10\)](#)