



4th quarter 2015, No. 95

Standards, draft standards, New EU regulations	1-3
Afnor validations	4-5
In the press – On the web	6
Bibliographic references with table of contents, keywords	annexed

ACTALIA Cecalait

Rue de Versailles - B.P. 70129
39801 POLIGNY CEDEX
FRANCE
www.cecalait.fr
www.actilia.eu



STANDARDS - REGULATIONS

STANDARDS, DRAFT STANDARDS

Classification in alphabetical order by theme

ISO standards under development

INFANT FORMULA AND ADULT NUTRITIONALS	
ISO 20633 November 2015	INFANT FORMULA AND ADULT NUTRITIONALS Determination of vitamin E and vitamin A by normal phase high performance liquid chromatography
ISO 20634 November 2015	INFANT FORMULA AND ADULT NUTRITIONALS Determination of vitamin B12 by reversed-phase high performance liquid chromatography (RP-HPLC)
ISO 20637 November 2015	INFANT FORMULA AND ADULT NUTRITIONALS Determination of myo-inositol by liquid chromatography and pulsed amperometry
ISO 20638 November 2015	INFANT FORMULA Determination of nucleotides by liquid chromatography
ISO 20639 November 2015	INFANT FORMULA AND ADULT NUTRITIONALS Determination of pantothenic acid by ultra high performance liquid chromatography and tandem mass spectrometry method (UHPLC-MS/MS)
ISO 20647 (IDF 234) November 2015	INFANT FORMULA AND ADULT NUTRITIONALS Determination of total iodine - Inductively coupled plasma mass spectrometry (ICP-MS)
ISO 20649 (IDF 235) November 2015	INFANT FORMULA AND ADULT NUTRITIONALS Determination of chromium, selenium and molybdenum - Inductively coupled plasma mass spectrometry (ICP-MS)
LABORATORY GLASSWARE	
ISO 384 December 2015	LABORATORY GLASS AND PLASTICS WARE Principles of design and construction of volumetric instruments <i>Replace ISO 384:1978</i>
ISO 3819 December 2015	LABORATORY GLASSWARE Beakers <i>Replace ISO 3819:1985</i>
ISO 4797 December 2015	LABORATORY GLASSWARE Boiling flasks with conical ground joints <i>Replace ISO 4797:2004</i>
MILK AND MILK PRODUCTS	
ISO 19344 (IDF 232) December 2015	MILK AND MILK PRODUCTS Starter cultures, probiotics and fermented products - Quantification of lactic acid bacteria by flow cytometry
REFERENCE MATERIALS	
ISO GUIDE 31 November 2015	REFERENCE MATERIALS Contents of certificates, labels and accompanying documentation <i>Replace ISO GUIDE 31: 2000</i>
STATISTICAL METHODS OF UNCERTAINTY EVALUATION	
ISO/TS 17503 November 2015	STATISTICAL METHODS OF UNCERTAINTY EVALUATION Guidance on evaluation of uncertainty using two-factor crossed designs

STANDARDS - REGULATIONS

ISO published standards

MICROBIOLOGY OF FOOD AND ANIMAL FEEDING STUFFS

ISO/DIS 16654/A1 February 2016	MICROBIOLOGY OF FOOD AND ANIMAL FEEDING STUFFS Horizontal method for the detection of <i>Escherichia coli</i> O157
-----------------------------------	---

REFERENCE MATERIALS

ISO/DIS GUIDE 35 December 2015	REFERENCE MATERIALS General and statistical principles for certification
-----------------------------------	---

NEW EU REGULATIONS

Classification is established in alphabetical order of the first keyword

CASEINS / CASEINATES

O.J.E.U. L 314, 1st December 2015 – Directive (EU) 2015/2203 of the European Parliament and of the Council of 25 November 2015 on the approximation of the laws of the Member States relating to caseins and caseinates intended for human consumption and repealing Council Directive 83/417/EEC

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.314.01.0001.01.ENG

CONTAMINANTS

O.J.E.U. L 13, 20th January 2016 – Council Regulation (Euratom) 2016/52 of 15 January 2016 laying down maximum permitted levels of radioactive contamination of food and feed following a nuclear accident or any other case of radiological emergency, and repealing Regulation (Euratom) No 3954/87 and Commission Regulations (Euratom) No 944/89 and (Euratom) No 770/90....

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.013.01.0002.01.ENG

FLAVOURING SUBSTANCES

O.J.E.U. L 13, 20th January 2016 – Commission Regulation (EU) 2016/54 of 19 January 2016 amending Annex I to Regulation (EC) No 1334/2008 of the European Parliament and of the Council as regards inclusion of gamma-glutamyl-valyl-glycine in the Union list of flavouring substances

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.013.01.0040.01.ENG

O.J.E.U. L 13, 20th January 2016 – Commission Regulation (EU) 2016/55 of 19 January 2016 amending Annex I to Regulation (EC) No 1334/2008 of the European Parliament and of the Council as regards certain flavouring substances

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.013.01.0043.01.ENG

O.J.E.U. L 35, 11th February 2016 – Commission Regulation (EU) 2016/178 of 10 February 2016 amending Annex I to Regulation (EC) No 1334/2008 of the European Parliament and of the Council as regards removal from the Union list of certain flavouring substances

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.035.01.0006.01.ENG

FOOD ADDITIVES

O.J.E.U. L 13, 20th January 2016 – Commission Regulation (EU) 2016/56 of 19 January 2016 amending Annex II to Regulation (EC) No 1333/2008 of the European Parliament and of the Council as regards the use of extracts of rosemary (E 392) in spreadable fats

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.013.01.0046.01.ENG

INFANT FORMULA

O.J.E.U. L 25, 2nd February 2016 – Commission Delegated Regulation (EU) 2016/127 of 25 September 2015 supplementing Regulation (EU) No 609/2013 of the European Parliament and of the Council as regards the specific compositional and information requirements for infant formula and follow-on formula and as regards requirements on information relating to infant and young child feeding

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.025.01.0001.01.ENG

NOVEL FOOD

O.J.E.U. L 327, 11th December 2015 – Regulation (EU) 2015/2283 of the European Parliament and of the Council of 25 November 2015 on novel foods, amending Regulation (EU) No 1169/2011 of the European Parliament and of the Council and repealing Regulation (EC) No 258/97 of the European Parliament of the Council and Commission Regulation (EC) No 1852/2001

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.327.01.0001.01.ENG

P.D.O. / PGI

O.J.E.U. C 433, 23rd December 2015 – Publication of an amendment application pursuant to Article 50(2)(a) of Regulation (EU) No 1151/2012 of the European Parliament and of the Council on quality schemes for agricultural products and foodstuffs [Tome des Bauges (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2015.433.01.0004.01.ENG

O.J.E.U. C 20, 21st January 2016 – Publication of an amendment application pursuant to Article 50(2)(a) of Regulation (EU) No 1151/2012 of the European Parliament and of the Council on quality schemes for agricultural products and foodstuffs [Queso tetilla / Queixo tetilla (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2016.020.01.0003.01.ENG

O.J.E.U. C 20, 21st January 2016 – Publication of an application pursuant to Article 50(2)(a) of Regulation (EU) No 1151/2012 of the European Parliament and of the Council on quality schemes for agricultural products and foodstuffs [Allgäuer sennalpkäse (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2016.020.01.0010.01.ENG

O.J.E.U. C 47, 6th February 2016 – Publication of an application pursuant to Article 50(2)(a) of Regulation (EU) No 1151/2012 of the European Parliament and of the Council on quality schemes for agricultural products and foodstuffs [Soumaintrain (PGI) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2016.047.01.0011.01.ENG

PESTICIDES

O.J.E.U. L 2, 5th January 2016 – Commission Regulation (EU) 2016/1 of 3 December 2015 amending Annexes II and III to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for bifenazate, boscalid, cyazofamid, cyromazine, dazomet, dithiocarbamates, fluazifop-P, mepanipyrim, metrafenone, picloram, propamocarb, pyridaben, pyriofenone, sulfoxaflor, tebuconazole, tebufenpyrad and thiram in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.002.01.0001.01.ENG

O.J.E.U. L 13, 20th January 2016 – Commission Regulation (EU) 2016/53 of 19 January 2016 amending Annexes II and III to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for diethofencarb, mesotrione, metosulam and pirimiphos-methyl in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.013.01.0012.01.ENG

O.J.E.U. L 15, 22nd January 2016 – Commission Regulation (EU) 2016/67 of 19 January 2016 amending Annexes II, III and V to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for ametoctradin, chlorothalonil, diphenylamine, flonicamid, fluazinam, fluoxastrobin, halauxifen-methyl, propamocarb, prothioconazole, thiacloprid and trifloxystrobin in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.015.01.0002.01.ENG

O.J.E.U. L 20, 27th January 2016 – Commission Regulation (EU) 2016/71 of 26 January 2016 amending Annexes II, III and V to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for 1-methylcyclopropene, flonicamid, flutriafol, indolylacetic acid, indolylbutyric acid, pethoxamid, pirimicarb, prothioconazole and teflubenzuron in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.020.01.0001.01.ENG

O.J.E.U. L 28, 4th February 2016 – Commission Regulation (EU) 2016/143 of 18 January 2016 amending Annex IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards COS-OGA, cerevisane, calcium hydroxide, lecithins, *Salix* spp cortex, vinegar, fructose, *Pepino mosaic* virus strain CH2 isolate 1906, *Verticillium albo-atrum* isolate WCS850 and *Bacillus amyloliquefaciens* subsp. *plantarum* strain D747

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.028.01.0012.01.ENG

O.J.E.U. L 31, 6th February 2016 – Commission Regulation (EU) 2016/156 of 18 January 2016 amending Annexes II and III to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for boscalid, clothianidin, thiamethoxam, folpet and tolclofos-methyl in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2016.031.01.0001.01.ENG

AFNOR VALIDATIONS

During their December and January meetings, the Technical Committee of NF VALIDATION approved by vote:

Commercial name	Date	Certificate	Description
NEW VALIDATIONS			
THERMO SCIENTIFIC SURETECT CRONOBACTER SPECIES PCR ASSAY	Validation date: 3 Dec 2015 End of validity: 3 Dec 2019	UNI-03/11-12/15	Detection of <i>Cronobacter</i> spp. Infant formula and industrial environmental samples
EASY STAPH	Validation date: 3 Dec 2015 End of validity: 3 Dec 2019	BKR-23/10-12/15	Enumeration of coagulase-positive staphylococci Meat products and poultry, dairy products and seafood
ANSR FOR LISTERIA	Validation date: 28 Jan 2016 End of validity: 28 Jan 2020	NEO-35/03-01/16	Detection of <i>Listeria</i> spp. All human food products and industrial environmental samples
RENEWAL OF VALIDATION			
DELVOTEST®T	Validation date: 3 Feb 2012 Renewal: 28 Jan 2016 End of validity: 3 Feb 2020	DSM-28/02-02/12	Detection of antibiotics Cow, goat and sheep milk (with or without azidiol)
EXTENSIONS OF VALIDATIONS			
BAX SALMONELLA SPP. (AUTOMATISED)	Validation date: 28 Nov 2002 Extension: 30 Jan 2008, 27 Nov 2008, 18 May 2009, 24 Mar 2011, 22 Mar 2012 & 28 Jan 2016 Renewal: 23 Oct 2006, 24 Sep 2010 & 27 Nov 2014 End of validity: 28 Nov 2018	QUA-18/03-11/02	Detection of <i>Salmonella</i> spp. All human and animal food products and production environmental samples (except primary production stage environment)
BAX <i>E. COLI</i> O157:H7 MP	Validation date: 28 Mar 2008 Extension: 28 Jan 2016 Renewal: 3 Feb 2012 End of validity: 28 Mar 2016	QUA-18/04-03/08	Detection of <i>E. coli</i> O157:H7 Raw beef meat, raw milk, fruits and vegetables and miscellaneous (raw pork, raw sheep and raw chicken meat)
ESIA ONE DAY	Validation date: 27 Nov 2014 Extension: 28 Jan 2016 End of validity: 27 Nov 2018	BIO-12/37-11/14	Detection of <i>Cronobacter</i> spp. Infant formulas (liquids and powders), milk powders and dehydrated complements of infant formulas, matrices used in the composition of infant formulas (liquids and powders) and soy milk, environment samples from milk powders and infant formulas industries

AFNOR VALIDATIONS

VIDAS LISTERIA MONOCYTOGENES 2 (LMO2)	Validation date: 12 Mar 2004 Extension: 2 Dec 2004, 14 Dec 2006, 30 Jun 2011 & 29 Jan 2016 Renewal: 17 Jan 2008 & 2 Feb 2012 End of validity: 12 Mar 2016	BIO-12/11-03/04	Detection of <i>Listeria monocytogenes</i> All human food products and environmental samples
EASY STAPH	Validation date: 3 Dec 2015 Extension: 29 Jan 2016 End of validity: 3 Dec 2019	BKR-23/10-12/15	Enumeration of coagulase-positive staphylococci All human food products

The validation certificates and the recapitulative list are available at the following website address:
<http://www.afnor-validation.com/afnor-validation-validated-methods/validated-methods.html>

IN THE PRESS – ON THE WEB

Classification in alphabetical order of keywords

NOVEL FOOD

Safety of UV-treated milk

<http://www.efsa.europa.eu/fr/efsajournal/pub/4370>

► Following a request from the European Commission, the EFSA Panel on dietetic products, nutrition and allergies (NDA) was asked to deliver an opinion on UV-treated milk as a novel food. The Panel considers that the provided data do not give rise to safety concerns, and do not give rise to concerns with regard to the microbiological quality. The Panel concludes that the novel food, UV-treated milk, is safe under the intended conditions of use as specified by the applicant.

La Lettre de CECALAIT est éditée par ACTALIA Cecalait, B.P. 70129, 39801 POLIGNY CEDEX
ACTALIA : association. Président : Patrick LEPELLEUX ; Directeur : Thierry PETIT
Directeur de la publication : Thierry PETIT
Créatrice : Annette BAPTISTE
Maquette : A. BAPTISTE, I. BECAR
Responsable de la rédaction : Carine TROUTET - E-mail : c.troutet@actalia.eu
Relecture : Ph. TROSSAT
Rédaction achevée le 11 février 2016 – Traduction achevée le 11 février 2016
Impression : ACTALIA Cecalait, B.P. 70129, 39801 POLIGNY CEDEX
Tél. : 33.(0)3.84.73.63.20 - Fax : 33.(0)3.84.73.63.29
4^{ème} trimestre 2015
Dépôt légal : à parution
ISSN 1298-6976