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ACTALIA CECALAIT'S DOCUMENTATION DEPARTMENT AT YOUR DISPOSAL

ACTALIA Cecalait's documentation department, which is a central source of information, performs many types of watch:

AN ANALYTICAL WATCH:

ACTALIA Cecalait compiles and manages a documentary collection of about 10 000 references concerning dairy analytical techniques in physico-chemistry and microbiology. These reference from technical and scientific journals are registered in a data bank.

➡ Thanks to this watch, we can propose you:

- **bibliographic searches:** after identifying and defining the topic with you, we select references, evaluate the quality and the relevance of data, and send you a list of documents. We are able to send you these documents on request.
- **recently published articles:** each quarter, you receive a bibliographic list of articles sent with the Cecalait's Newsletter. This list takes an inventory of the last articles published (see file enclosed). If you are interested in one or many articles, we can provide it or them as soon as possible. For that, you have to fill in the order form at the end of the list.

A STANDARD WATCH:

ACTALIA Cecalait performs also a monthly watch on the international standardisation. we have a collection of ISO, IDF and AFNOR standards concerning physico-chemical and microbiological analyses in the dairy field. We list also standards about quality assurance.

➡ This watch allows us to inform you about the existing documents, the current or outdated version. As it is forbidden to copy these documents, we will not be able to provide them.

A REGULATORY AND LEGISLATIVE WATCH:

European regulations concerning the official analytical methods, the health rules or the composition of products in the dairy field are watched and updated. We also collect legislative information in the institutional websites.

➡ Thanks to this watch, we are able to:

- **to answer your regulatory questions** (as texts about physico-chemical or microbiological analysis of a product, text to be applied concerning the health of a specific product, last version of a text ...),
- **to propose you a monthly regulatory, legislative and normative watch bulletin** (you will find an example enclosed). This bulletin deals with the following subjects:
 - analytical data and composition of milk and dairy products,
 - sensory analysis,
 - food microbiology,
 - health and safety,
 - cheese-making technology,
 - labelling,
 - health claims,
 - packaging,
 - materials in contact with food.

In this bulletin, regulations and other texts (Efsa scientific opinion, Codex reports...) are described in details and the news and/or modifications are underlined.

With this bulletin, which is monthly sent by mail, you are able to ensure quickly an exhaustive and focused watch of your activity, to be inform of the evolutions in the legislative field, and then to conform you and/or anticipate the news (the web links allow a direct access to the current texts).

All the information concerning the tariffs are available in the [catalogue des prestations Cecalait](#) or on request.

Please send your demands and questions to Carine TROUTET by mail to c.troutet@actalia.eu, by phone at 33.(0)3.84.73.63.20 or by fax at 33.(0)3.84.73.63.29.

STANDARDS - REGULATIONS

STANDARDS, DRAFT STANDARDS

Classification in alphabetical order by theme

ISO published standards

MICROBIOLOGY OF THE FOOD CHAIN	
ISO 16649-3 May 2015	MICROBIOLOGY OF THE FOOD CHAIN Horizontal method for the enumeration of β -glucuronidase-positive <i>Escherichia coli</i> - Part 3: Detection and most probable number technique using 5-bromo-4-chloro-3-indolyl- β -D-glucuronide <i>Revises ISO 16649-3:2005</i>
REFERENCE MATERIALS	
ISO/TR 79 April 2015	REFERENCE MATERIALS Examples of reference materials for qualitative properties
PESTICIDES	
First Action Official Method SM AOAC 2015.02 March 2015	Determination of sodium monofluoroacetate in dairy powders by liquid chromatography tandem mass spectrometry (LC-MS/MS)
First Action Official Method SM AOAC 2015.03 March 2015	Sodium fluoroacetate by LC-MS/MS

NEW EU REGULATIONS

Classification is established in alphabetical order of the first keyword

CONTAMINANTS
O.J.E.U. L 161, 26th June 2015 – Commission Regulation (EU) 2015/1005 of 25 June 2015 amending Regulation (EC) No 1881/2006 as regards maximum levels of lead in certain foodstuffs http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.161.01.0009.01.ENG
FLAVOURING SUBSTANCES
O.J.E.U. L 181, 9th July 2015 – Commission Regulation (EU) 2015/1102 of 8 July 2015 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_.2015.181.01.0054.01.ENG
HEALTH CLAIM
O.J.E.U. L 167, 1st July 2015 – Commission Regulation (EU) 2015/1041 of 30 June 2015 refusing to authorise certain health claims made on foods, other than those referring to the reduction of disease risk and to children's development and health http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.167.01.0057.01.ENG
NOVEL FOOD
O.J.E.U. L 198, 28th July 2015 – Commission Implementing Decision (EU) 2015/1291 of 23 July 2015 authorising the placing on the market of heat-treated milk products fermented with <i>Bacteroides xylanisolvens</i> (DSM 23964) as a novel food under Regulation (EC) No 258/97 of the European Parliament and of the Council http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.198.01.0026.01.ENG
P.D.O. / P.G.I.
O.J.E.U. L 127, 22nd May 2015 – Commission Implementing Regulation (EU) 2015/794 of 19 May 2015 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications [Chevrotin (PDO) (cheese)] http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.127.01.0007.01.ENG

O.J.E.U. L 127, 22nd May 2015 – Commission Implementing Regulation (EU) 2015/795 of 19 May 2015 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications [Pont l'Evêque (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.127.01.0008.01.ENG

O.J.E.U. L 148, 13rd June 2015 – Commission Implementing Regulation (EU) 2015/905 of 10 June 2015 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications [Pecorino Toscano (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.148.01.0007.01.ENG

O.J.E.U. C 204, 20th June 2015 – Publication of an application pursuant to Article 50(2)(b) of Regulation (EU) No 1151/2012 of the European Parliament and of the Council on quality schemes for agricultural products and foodstuffs [Janu siers (TSG) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2015.204.01.0020.01.ENG

O.J.E.U. L 161, 26th June 2015 – Commission Implementing Regulation (EU) 2015/1002 of 16 June 2015 entering a name in the register of protected designations of origin and protected geographical indications [Obazda/Obatzter (PGI) (cheese speciality)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.161.01.0005.01.ENG

O.J.E.U. L 161, 26th June 2015 – Commission Implementing Regulation (EU) 2015/1003 of 22 June 2015 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications [Saint-Nectaire (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.161.01.0006.01.ENG

O.J.E.U. L 175, 4th July 2015 – Commission Implementing Regulation (EU) 2015/1077 of 1st July 2015 approving non-minor amendments to the specifications for a name entered in the register of protected designations of origin and protected geographical indications [Idiazabal (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.175.01.0004.01.ENG

O.J.E.U. L 176, 7th July 2015 – Commission Implementing Regulation (EU) 2015/1086 of 2nd July 2015 approving non-minor amendments to the specifications for a name entered in the register of protected designations of origin and protected geographical indications [Abondance (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.176.01.0001.01.ENG

O.J.E.U. C 235, 18th July 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 [Torta del Casar (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2015.235.01.0005.01.ENG

O.J.E.U. C 246, 28th July 2015 – 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 [Halloumi/Hellim (PDO) (cheese)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2015.246.01.0009.01.ENG

PESTICIDES

O.J.E.U. L 138, 4th June 2015 – Commission Regulation (EU) 2015/845 of 27 May 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 azoxystrobin, chlorantraniliprole, cyantraniliprole, dicamba, difenoconazole, fenpyroximate, fludioxonil, glufosinate-ammonium, imazapic, imazapyr, indoxacarb, isoxaflutole, mandipropamid, penthiopyrad, propiconazole, pyrimethanil, spirotetramat and trinexapac in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.138.01.0001.01.ENG

O.J.E.U. L 145, 10th June 2015 – Commission Regulation (EU) 2015/868 of 26 May 2015 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 2,4,5-T, barban, binapacryl, bromophos-ethyl, camphechlor (toxaphene), chlorbufam, chloroxuron, chlozolate, DNOC, di-allate, dinoseb, dinoterb, dioxathion, ethylene oxide, fentin acetate, fentin hydroxide, flucycloxuron, flucythrinate, formothion, mecarbam, methacrifos, monolinuron, phenothrin, propham, pyrazophos, quinalphos, resmethrin, tecnazene and vinclozolin in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.145.01.0001.01.ENG

O.J.E.U. L 147, 12th June 2015 – Commission Regulation (EU) 2015/896 of 11 June 2015 amending Annex IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for *Trichoderma polysporum* strain IMI 206039, *Trichoderma asperellum* (formerly *T. harzianum*) strains ICC012, T25 and TV1, *Trichoderma atroviride* (formerly *T. harzianum*) strains IMI 206040 and T11, *Trichoderma harzianum* strains T-22 and ITEM 908; *Trichoderma gamsii* (formerly *T. viride*) strain ICC080, *Trichoderma asperellum* (strain T34), *Trichoderma atroviride* strain I-1237, geraniol, thymol, sucrose, ferric sulphate (iron (III) sulphate), ferrous sulphate (iron (II) sulphate) and folic acid in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.147.01.0003.01.ENG

O.J.E.U. L 167, 1st July 2015 – Commission Regulation (EU) 2015/1040 of 30 June 2015 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 azoxystrobin, dimoxystrobin, fluroxypyr, methoxyfenozide, metrafenone, oxadiargyl and tribenuron in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.167.01.0010.01.ENG

O.J.E.U. L 195, 23rd July 2015 – Commission Regulation (EU) 2015/1200 of 22 July 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 amidosulfuron, fenhexamid, kresoxim-methyl, thiacloprid and trifloxystrobin in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.195.01.0001.01.ENG

PHARMACOLOGICALLY ACTIVE SUBSTANCES

O.J.E.U. L 175, 4th July 2015 – Commission Implementing Regulation (EU) 2015/1078 of 3 July 2015 amending Regulation (EU) No 37/2010 as regards the substance "clodronic acid (in the form of disodium salt)"

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.175.01.0005.01.ENG

O.J.E.U. L 175, 4th July 2015 – Commission Implementing Regulation (EU) 2015/1078 of 3 July 2015 amending Regulation (EU) No 37/2010 as regards the substance "4-hydroxydenzoate de propyle et son sel de sodium"

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.175.01.0011.01.ENG

O.J.E.U. L 200, 30th July 2015 – Commission Implementing Regulation (EU) 2015/1308 of 29 July 2015 amending Regulation (EU) No 37/2010 as regards the substance "aluminium salicylate, basic"

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2015.200.01.0011.01.ENG

AFNOR VALIDATIONS

During its May and July meetings, the Technical Committee of NF VALIDATION approved by vote:

Commercial name	Date	Certificate	Description
NEW VALIDATION			
RHAPSODY AGAR	Validation date: 5 Jun 2015 End of validity: 5 Jun 2019	BKR-23/09-05/15B	Enumeration of <i>Pseudomonas</i> spp. Dairy products
RENEWALS OF VALIDATIONS			
TAG 24 SALMONELLA	Validation date: 2 Jul 2007 Renewal: 1 Dec 2011 and 22 May 2015 End of validity: 2 Jul 2019	TRA-02/09-07/07	Detection of <i>Salmonella</i> All human and animal food products
IBISA	Validation date: 1 Jul 2011 Renewal: 22 May 2015 End of validity: 1 Jul 2019	AES-10/11-07/11	Detection of <i>Salmonella</i> All human food products, animal feeding stuffs and production environment samples (except primary production stage environment)
TAQMAN SALMONELLA ENTERICA	Validation date: 28 Sep 2007 Renewal: 1 Jul 2011 and 22 May 2015 End of validity: 28 Sep 2019	ABI-29/01-09/07	Detection of <i>Salmonella</i> All human and animal food products
SALMONELLA PRECIS™	Validation date: 4 Dec 2007 Renewal: 6 Oct 2011 and 6 Jul 2015 End of validity: 4 Dec 2019	UNI-03/06-12/07	Detection of <i>Salmonella</i> All human and animal food products and production environment samples (excluding primary production environment samples)
SESAME SALMONELLA TEST	Validation date: 4 Dec 2007 Extension: 3 Jul 2009 Renewal: 7 Oct 2011 and 6 Jul 2015 End of validity: 4 Dec 2019	BKR-23/04-12/07	Detection of motile <i>Salmonella</i> All human and animal food products and environmental samples (excluding primary production environment samples)
IRIS SALMONELLA	Validation date: 7 Oct 2011 Extension: 30 Jan 2014 Renewal: 6 Jul 2015 End of validity: 7 Oct 2019	BKR-23/07-10/11	Detection of <i>Salmonella</i> All human food products, animal feeding stuffs and production environment samples (except primary production stage environment)
REVEAL 2.0 SALMONELLA	Validation date: 7 Oct 2011 Renewal: 6 Jul 2015 End of validity: 7 Oct 2019	NEO-35/02-05/13	Detection of <i>Salmonella</i> Meat products, dairy products (except milk powders), egg products, seafood and vegetables (except dehydrated products)
TRANSIA PLATE LISTERIA	Validation date: 21 Nov 1995 Renewal: 11 Feb 2000, 11 Dec 2003, 4 Dec 2007, 6 Oct 2011 and 6 Jul 2015 End of validity: 21 Nov 2019	TRA-02/06-11/95	Detection of <i>Listeria</i> spp. All human food products, animal feeding stuffs and production environment samples (except primary production stage environment)

AFNOR VALIDATIONS

IQ-CHECK LISTERIA SPP.	Validation date: 24 May 2007 Extension: 28 Sep 2007, 4 Feb 2010, 22 Mar 2012 and 3 Oct 2013 Renewal: 13 May 2011 and 6 Jul 2015 End of validity: 24 May 2019	BRD-07/13-05/07	Detection of <i>Listeria</i> spp. All human food products and production environment samples
COMPASS LISTERIA AGAR ENUMERATION	Validation date: 4 Dec 2007 Extension: 4 Oct 2013 Renewal: 10 May 2012 and 6 Jul 2015 End of validity: 4 Dec 2019	BKR-23/05-12/07	Enumeration of <i>Listeria monocytogenes</i> All human food products and production environment samples
MICROSEQ® LISTERIA SPP.	Validation date: 1 Dec 2011 Renewal: 6 Jul 2015 End of validity: 1 Dec 2019	ABI-29/04-12/11	Detection of <i>Listeria</i> spp. All human food products and production environment samples
MICROSEQ® LISTERIA MONOCYTOGENES	Validation date: 1 Dec 2011 Renewal: 6 Jul 2015 End of validity: 1 Dec 2019	ABI-29/05-12/11	Detection of <i>Listeria monocytogenes</i> All human food and production environment samples
EXTENSIONS OF VALIDATIONS			
BACGENE SALMONELLA SPP.	Validation date: 26 Mar 2015 Extension: 22 May 2015 and 6 Jul 2015 End of validity: 26 Mar 2019	EGS-38/01-03/15	Detection of <i>Salmonella</i> All human food and animal food products and production environment samples
RAPID' SALMONELLA	Validation date: 9 Dec 2005 Extension: 3 Jul 2009, 21 May 2010, 3 Feb 2011, 4 Oct 2012 and 6 Jul 2015 Renewal: 24 Sep 2009 and 29 Nov 2013 End of validity: 9 Dec 2017	BRD-07/11-12/05	Detection of <i>Salmonella</i> All human and animal food products, and production environment samples (excluding primary production environment samples)

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>

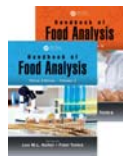
BOOKSHOP: LATEST PUBLICATIONS

The classification in alphabetic order of the first keyword allows you to consult the references according to your interests. The web site allows you to know more, or to order the book.

ANALYSIS

NOLLET L.M.L.; TOLDRA F. – **Handbook of food analysis, third edition – Two volume set** – CRC Press Editions – June 2015 – ISBN : 9781466556546 – 1568 pages

<https://www.crcpress.com/Handbook-of-Food-Analysis-Third-Edition---Two-Volume-Set/Nollet-Toldra/9781466556546>



This third edition presents the new analysis systems, optimization of existing techniques, and automation and miniaturization methods. Physical and sensory properties, additives, adulteration, and traceability, and nutritional analysis are presented in volume 1. Volume 2 covers residues and other food components, as well as methods, techniques, and instruments..

IN THE PRESS – ON THE WEB

Classification in alphabetical order of keywords

FOOD ADDITIVES

Scientific opinion on the re-evaluation of polyoxyethylene sorbitan monolaurate (E 432), polyoxyethylene sorbitan monooleate (E 433), polyoxyethylene sorbitan monopalmitate (E 434), polyoxyethylene sorbitan monostearate (E 435) and polyoxyethylene sorbitan tristearate (E 436) as food additives

<http://www.efsa.europa.eu/en/efsajournal/pub/4152.htm>

► The Panel on food additives and nutrient sources added to food (ANS) has re-evaluated the safety of polysorbate 20 (E 432), polysorbate 80 (E 433), polysorbate 40 (E 434), polysorbate 60 (E 435) and polysorbate 65 (E 436) as food additives. The Panel recommended that the maximum limits for the impurities of toxic elements (arsenic, lead, cadmium and mercury) in the EC specification for polysorbates (E 432–E 436) should be revised to ensure that polysorbates (E 432–E 436) as food additives will not be a significant source of exposure to these toxic elements in food, including in fermented milk..

FOOD INGREDIENTS

Safety of lacto-*N*-neotetraose as a novel food ingredient pursuant to Regulation (EC) No 258/97

<http://www.efsa.europa.eu/en/efsajournal/pub/4183.htm>

► Following a request from the European Commission, the EFSA Panel on dietetic products, nutrition and allergies was asked to deliver an opinion on lacto-*N*-neotetraose as a novel food ingredient submitted pursuant to Regulation (EC) No 258 / 97 of the European Parliament and of the Council. The information provided on the potential mutagenicity of LNnT does not raise safety concerns as regards the genotoxicity of this novel food ingredient. The Panel has concluded that LNnT is safe for infants (up to one year of age) and for young children (older than one year of age) when it is added to infant and follow-on formulae, in combination with 2'-O-fucosyllactose (2'-FL), at concentrations up to 0.6 g / L of LNnT and up to 1.2 g / L of 2'-FL.

The Panel has also concluded that LNnT is safe when added to other foods at the uses and use levels proposed by the applicant.

Safety of 2'-O-fucosyllactose as a novel food ingredient pursuant to Regulation (EC) No 258/97

<http://www.efsa.europa.eu/en/efsajournal/pub/4184.htm>

► Following a request from the European Commission, the EFSA Panel on dietetic products, nutrition and allergies was asked to deliver an opinion on 2'-O-fucosyllactose (2'-FL) as a novel food ingredient submitted pursuant to Regulation (EC) No 258 / 97 of the European Parliament and of the Council. The information provided on the potential mutagenicity of 2'-FL does not raise safety concerns as regards the genotoxicity of this novel food ingredient. The Panel has concluded that 2'-FL is safe for infants (up to one year of age) and for young children (older than one year of age) when it is added to infant and follow-on formulae, in combination with lacto-*N*-neotetraose, at concentrations up to 1.2 g / L of 2'-FL and up to 0.6 g / L of LNnT.

The Panel has also concluded that LNnT is safe when added to other foods at the uses and use levels proposed by the applicant.

STANDARDISATION

Report of the 38th session of the Codex Alimentarius Commission

<https://www.codexalimentarius.org/download/report/928/REP15-CACe.pdf>

► This report presents the 38th session of the Codex Alimentarius Commission held from 6-11 July 2015 in Geneva, Switzerland. This document presents the list of the amendments, the adopted standards or documents (among which the list of food additives in the standard for infant formula and formulas for special medical purposes intended for infants), the draft standards adopted at step 5 (among which a standard for the processed cheese), the revoked standards and the approved new work.

VETERINARY DRUGS

Report of the 22nd session of the Codex Committee on residues of veterinary drugs in foods

<https://www.codexalimentarius.org/download/report/925/REP15-RVDFe.pdf>

► This report presents the 22nd session of the Codex Committee on residues of veterinary drugs in foods held from 27 April-1 May 2015 in San Jose, Costa Rica. The conclusions will be submit for adoption / examination by the 38th session of the Codex Alimentarius on 6-11 July in Geneva, Switzerland.

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