



2<sup>nd</sup> quarter 2012, No. 81

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## STANDARDS - REGULATIONS

This Cecalait®'s Newsletter (2<sup>nd</sup> quarter 2012) exceptionally contains only the following parts: standardisation, Afnor validations, regulation, in the press-on the web, and forthcoming events. The article about the evaluation of an analyser, initially planned in this newsletter, is not yet finalised, indeed the interpretation of the tests is always in progress with the supplier.

Please, accept our apologies and we stay at your disposal for any requirement.

### STANDARDS, DRAFT STANDARDS

Classification in alphabetical order by theme

#### ISO standards under development

<b>INSTANT DRIED MILK</b>	
ISO/DIS 17758:2012 August 2012	INSTANT DRIED MILK Determination of dispersibility and wettability
<b>MILK AND LIQUID MILK PRODUCTS</b>	
ISO/DIS 9622:2012 August 2012	MILK AND LIQUID MILK PRODUCTS Guidelines for the application of mid-infrared spectrometry

#### ISO published standards

<b>MILK AND MILK PRODUCTS</b>	
ISO 15163:2012 (IDF 110) May 2012	MILK AND MILK PRODUCTS Calf rennet and adult bovine rennet – Determination by chromatography of chymosin and bovine pepsin contents

### NEW EU REGULATIONS

Classification is established in alphabetical order of the first keyword

<b>ADDITIVES</b>
<b>O.J.E.U. L 150, 9<sup>th</sup> June 2012</b> – Commission Implementing Regulation (EU) No 489/2012 of 8 June 2012 establishing implementing rules for the application of Article 16 of Regulation (EC) No 1925/2006 of the European Parliament and of the Council on the addition of vitamins and minerals and of certain other substances to foods <a href="http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:150:0071:0075:EN:PDF">http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:150:0071:0075:EN:PDF</a>
<b>CONTAMINANTS - PESTICIDES</b>
<b>O.J.E.U. L 135, 25<sup>th</sup> May 2012</b> – Commission Regulation (EU) No 441/2012 of 24 May 2012 amending Annexes II et III to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for bifenazate, bifenthrin, boscalid, cadusafos, chlorantraniliprole, chlorothalonil, clothianidin, cyproconazole, deltamethrin, dicamba, difenoconazole, dinocap, etoxazole, fenpyroximate, flubendiamide, fludioxanil, glyphosate, metalaxyl-M, meptyldinocap, novaluron, thiamethoxam, and triazophos in or on certain products <a href="http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:135:0004:0056:EN:PDF">http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:135:0004:0056:EN:PDF</a>

**O.J.E.U. L 176, 6<sup>th</sup> July 2012** – Commission Regulation (EU) No 592/2012 of 4 July 2012 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, captan, cyprodinil, fluopicolide, hexythiazox, isoprothiolane, metaldehyde, oxadixyl and phosmet in or on certain products

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:176:0001:0037:EN:PDF>

**O.J.E.U. L 176, 6<sup>th</sup> July 2012** – Commission Regulation (EU) No 594/2012 of 5 July 2012 amending Regulation (EC) No 1881/2006 as regards the maximum levels of the contaminants ochratoxin A, non dioxin-like PCBs and melamine in foodstuffs

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:176:0043:0045:EN:PDF>

### **FOOD INGREDIENT**

**O.J.E.U. L 144, 5<sup>th</sup> June 2012** – Commission Implementing Decision (2012/288/EU) of 1 June 2012 authorising the placing on the market of Gamma-cyclodextrin as a novel food ingredient under Regulation (EC) No 258/97 of the European Parliament and of the Council

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:144:0041:0042:EN:PDF>

### **HEALTH CLAIMS**

**O.J.E.U. L 136, 25<sup>th</sup> May 2012** – Commission Regulation (EU) No 432/2012 of 16 May 2012 establishing a list of permitted 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/LexUriServ/LexUriServ.do?uri=OJ:L:2012:136:0001:0040:EN:PDF>

### **PHARMACOLOGICALLY ACTIVE SUBSTANCES**

**O.J.E.U. L 143, 2<sup>nd</sup> June 2012** – Commission Implementing Regulation (EU) No 466/2012 of 1 June 2012 amending the Annex to Regulation (EU) No 37/2010 on pharmacologically active substances and their classification regarding maximum residue limits in foodstuffs of animal origin, as regards the substance clorsulon

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:143:0002:0004:EN:PDF>

### **P.D.O. / P.G.I.**

**O.J.E.U. C 150, 26<sup>th</sup> May 2012** – Publication of an amendment application pursuant to Article 6(2) of Council Regulation (EC) No 510/2006 on the protection of geographical indications and designations of origin for agricultural products and foodstuffs [Danablu (PGI) (cheese)]

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:C:2012:150:0013:0017:EN:PDF>

**O.J.E.U. C 163, 9<sup>th</sup> June 2012** – Publication of an amendment application pursuant to Article 6(2) of Council Regulation (EC) No 510/2006 on the protection of geographical indications and designations of origin for agricultural products and foodstuffs [Queijo de cabra transmontano (PDO) (cheese)]

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:C:2012:163:0005:0010:EN:PDF>

**O.J.E.U. C 186, 26<sup>th</sup> June 2012** – Publication of an amendment application pursuant to Article 6(2) of Council Regulation (EC) No 510/2006 on the protection of geographical indications and designations of origin for agricultural products and foodstuffs [Kopanisti (PDO) (cheese)]

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:C:2012:186:0011:0017:EN:PDF>

**AFNOR VALIDATIONS**

During its May meeting, the Technical Committee of NF VALIDATION approved by vote:

Commercial name	Date	Certificate	Description
<b>NEW VALIDATIONS</b>			
<b>RAPID'SAKAZAKII</b>	Validation date: 10 May 2012 <b>End of validity: 10.05.2016</b>	<b>BRD-07/22-05/12</b>	<b>Detection of <i>Cronobacter</i> spp.</b> Powdered infant formula
<b>VIDAS UP LISTERIA</b>	Validation date: 10 May 2012 <b>End of validity: 10.05.2016</b>	<b>BIO-12/33-05/12</b>	<b>Detection of <i>Listeria</i> spp.</b> All human food products and production environmental samples
<b>RENEWALS OF VALIDATIONS</b>			
<b>3M™ TECRA™ UNIQUE SALMONELLA TEST</b>	Validation date: 12 Dec 2003 Renewal: 4 Dec 2007 and 10 May 2012 <b>End of validity: 12 Dec 2015</b>	<b>TEC-24/03-12/03</b>	<b>Detection of <i>Salmonella</i></b> All human and animal food products
<b>IQ-CHECK SALMONELLA II</b>	Validation date: 1 July 2004 Extension: 24 May 2007, 28 Sep 2007, 25 Sep 2008, 4 Feb 2010, 3 Feb 2011, 1 July 2011 and 22 Mar 2012 Renewal: 27 Nov 2008 and 10 May 2012 <b>End of validity: 1 July 2016</b>	<b>BRD-07/06-07/04</b>	<b>Detection of <i>Salmonella</i></b> All human and animal food products and environmental samples (including animal faeces and environmental samples from the primary production stage)
<b>VIDAS LISTERIA SPECIES XPRESS</b>	Validation date: 1 July 2004 Extension: 2 Dec 2004, 20 Sep 2005 and 30 June 2011 Renewal: 1 July 2008 and 10 May 2012 <b>End of validity: 1 July 2016</b>	<b>BIO-12/12-07/04</b>	<b>Detection of <i>Listeria</i> spp.</b> Milk products, meat products, vegetable products and environmental samples
<b>VIDAS ECO</b>	Validation date: 5 July 2000 Extension: 24 May 2007, 17 Jan 2008 and 30 June 2011 Renewal: 23 Sep 2004, 23 May 2008 and 10 May 2012 <b>End of validity: 5 July 2016</b>	<b>BIO-12/08-07/00</b>	<b>Detection of <i>E. coli</i> O157</b> All human food products (+ specific operating rules for raw beef meat)
<b>COMPASS LISTERIA AGAR</b>	Validation date: 4 Dec 2007 Renewal: 10 May 2012 <b>End of validity: 4 Dec 2015</b>	<b>BKR-23/05-12/07</b>	<b>Enumeration of <i>Listeria monocytogenes</i></b> All human food products and environ- mental samples
<b>RIDASCREEN® SALMONELLA</b>	Validation date: 30 June 2008 Renewal: 11 May 2012 <b>End of validity: 30 June 2016</b>	<b>RBP-31/01-06/08</b>	<b>Detection of <i>Salmonella</i></b> All human and animal food products and environmental samples (except breeding samples)

<b>EXTENSION OF VALIDATION</b>			
<b>MICROSEQ® SALMONELLA</b>	Validation date: 24 Sep 2010 Extension: 11 May 2012 <b>End of validity: 24 Sep 2014</b>	<b>ABI-29/02-09/10</b>	<b>Detection of <i>Salmonella</i></b> All human and animal food products, animal faeces and environmental samples from the primary production stage

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

### **ADULTERATION**

#### **"Untarget" milk adulteration detection method in development - IDF**

<http://www.foodproductiondaily.com/content/view/print/645575>

► An "untargeted" infrared-based approach, supported by the International Dairy Federation (IDF), is under development. It will enable the screening of known adulterants, as well as the ability to detect the presence of unknown pollutants.

### **COMPOSITE PRODUCTS**

#### **Scientific opinion on public health risks represented by certain composite products containing food of animal origin**

<http://www.efsa.europa.eu/en/efsajournal/pub/2662.htm>

► Following a request from the European Commission, the Panel on Biological Hazards (BIOHAZ) was asked to deliver a scientific opinion on public health risks represented by certain composite products containing food of animal origin. This opinion reviews the factors that affect microbial survival and growth in these products.

### **CONTAMINANTS**

#### **Codex regulation "bolts the door" on infant milk melamine contamination**

<http://www.foodproductiondaily.com/content/view/print/652226>

► The Codex Alimentarius Commission has set a new maximum limit of 0.15 mg/kg for melamine in liquid infant milk.

#### **Scientific opinion on mineral oil hydrocarbons in food**

<http://www.efsa.europa.eu/en/efsajournal/pub/2704.htm>

► Following a request from the European Commission, the EFSA Panel on Contaminants in the Food Chain (CONTAM Panel) was asked to deliver a scientific opinion on mineral oil hydrocarbons (MOH) in food. The opinion evaluates the new available toxicity data and if the current acceptable daily intakes (ADIs) are still applicable.

### **FOOD ADDITIVES**

#### **Scientific opinion on the re-evaluation of vegetable carbon (E 153) as a food additive**

<http://www.efsa.europa.eu/en/efsajournal/pub/2592.htm>

► The EFSA Panel on Food Additives and Nutrient Sources added to Food (ANS) provided a scientific opinion re-evaluating the safety of vegetable carbon in foods, evaluated previously in 70's and 80's years.

## **FORTHCOMING EVENTS**

Classified in chronological order

### **MILK**

8-10 October 2012  
Wageningen, Netherlands

9<sup>th</sup> International Symposium on Milk Genomics  
and Human Health

<http://milkgenomics.org/symposia/9th-international-symposium-on-milk-genomics-and-human-health>

### **MILK AND DAIRY PRODUCTS**

4-8 November 2012  
Cape Town, South Africa

IDF World Dairy Summit

[www.wds2012.com](http://www.wds2012.com)

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