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STANDARDS, DRAFT STANDARDS

ISO standards under development

DRIED MILK AND DRIED MILK PRODUCTS	
ISO/DIS 5537 February 2023	DRIED MILK AND DRIED MILK PRODUCTS Determination of moisture content (reference method)
MICROBIOLOGY OF THE FOOD CHAIN	
ISO/DIS 6888-1/DAmD1 March 2023	MICROBIOLOGY OF THE FOOD CHAIN Horizontal method for the enumeration of coagulase positive staphylococci (<i>Staphylococcus aureus</i> and other species) – Part 1: Method using Baird-Parker agar medium – Amendment 1: Corrections
ISO/DIS 6888-2/DAmD1 March 2023	MICROBIOLOGY OF THE FOOD CHAIN Horizontal method for the enumeration of coagulase positive staphylococci (<i>Staphylococcus aureus</i> and other species) – Part 2: Method using rabbit plasma fibrinogen agar medium – Amendment 1: Corrections
ISO/DIS 22174 January 2023	MICROBIOLOGY OF THE FOOD CHAIN Polymerase chain reaction (PCR) for the detection and quantification of microorganisms – General requirements and definitions
MILK AND MILK PRODUCTS	
ISO/DIS 11816-1 February 2023	MILK AND MILK PRODUCTS Determination of alkaline phosphatase activity – Part 1: Fluorimetric method for milk and milk-based drinks
ISO/DIS 11816-2 February 2023	MILK AND MILK PRODUCTS Determination of alkaline phosphatase activity – Part 2: Fluorimetric method for cheese

ISO published standards

MICROBIOLOGY OF THE FOOD CHAIN	
ISO 20976-2 October 2022	MICROBIOLOGY OF THE FOOD CHAIN Requirements and guidelines for conducting challenge tests of food and feed products – Part 2: Challenge tests to study inactivation potential and kinetic parameters
MILK, DRIED MILK PRODUCTS AND CREAL	
ISO 23318 November 2022	MILK, DRIED MILK PRODUCTS Determination of fat content – Gravimetric method
MILK AND MILK PRODUCTS	
ISO 4214 December 2022	MILK AND MILK PRODUCTS Determination of amino acids in infant and adult/paediatric nutritional formulas and dairy products
QUALITY MANAGEMENT	
ISO 10010 September 2022	QUALITY MANAGEMENT Guidance to understand, evaluate and improve organizational quality culture
STATISTICS	
ISO/TS 23471 November 2022	Experimental designs for evaluation of uncertainty – Use of factorial designs for determining uncertainty functions

NEW EU REGULATIONS

P.D.O. / T.S.G. / P.G.I.

O.J.E.U. C 385, 6th October 2022 – Publication of the amended product specification following the approval of a minor amendment pursuant to the second subparagraph of Article 53(2) of Regulation (EU) No 1151/2012 [Rogosturo (cheese) (STG)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.385.01.0064.01.ENG

O.J.E.U. L 263, 10th October 2022 – Commission Implementing Regulation (EU) 2022/1915 of 3 October 2022 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications [Murazzano (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2022.263.01.0001.01.ENG

O.J.E.U. C 397, 17th October 2022 – Publication of an application for approval of an amendment, which is not minor, to a product specification 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 [Robiola di Roccaverano (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.397.01.0026.01.ENG

O.J.E.U. C 407, 24th October 2022 – Publication of an approved standard amendment to a product specification of a protected designation of origin or protected geographical indications in the sector of agricultural products and foodstuffs, as referred to in Article 6b(2) and (3) of Commission Delegated Regulation (EU) No 664/2014 [Halloumi / Hellim (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.407.01.0011.01.ENG

O.J.E.U. C 410, 26th October 2022 – Publication of an application for approval of an amendment, which is not minor, to a product specification 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 [Formai de Mut dell'Alta Valle Brembana (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.410.01.0012.01.ENG

O.J.E.U. C 420, 3th November 2022 – Publication of the amended single document following the approval of a minor amendment pursuant to the second subparagraph of Article 53(2) of Regulation (EU) No 1151/2012 [Queso Manchego (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.420.01.0010.01.ENG

O.J.E.U. C 431, 14th November 2022 – Publication of an application for approval of an amendment, which is not minor, to a product specification 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 [Emmental français est-central (cheese) (PGI)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.431.01.0026.01.ENG

O.J.E.U. C 444, 23rd November 2022 – Publication of an application for registration of a name 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 [Sörmlands Adel (cheese) (PGI)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.444.01.0032.01.ENG

O.J.E.U. C 452, 29th November 2022 – Publication of an application for approval of an amendment, which is not minor, to a product specification 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 [Ricotta di Bufala Campana (fresh dairy product) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.452.01.0044.01.ENG

O.J.E.U. C 459, 2nd December 2022 – Publication of an application for approval of an amendment, which is not minor, to a product specification 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 [Bovski sir (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.C_.2022.459.01.0011.01.ENG

O.J.E.U. L 001, 3rd January 2023 – Commission Implementing Regulation (EU) 2023/1 of 21 December 2022 approving non-minor amendments to the product specification for a name entered in the register of protected designations of origin and protected geographical indications [Salers (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.001.01.0001.01.ENG

ADDITIVES

O.J.E.U. L 264, 11th October 2022 – Commission Regulation (EU) 2022/1922 of 10 October 2022 amending the Annex to Regulation (EU) No 231/2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council as regards specifications for rebudiosides M, D and AM produced via enzymatic conversion of purified *Stevia* leaf extracts and the specifications for rebudioside M produced via enzyme modification of steviol glycosides from *Stevia* [E 960c (i)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2022.264.01.0001.01.ENG

CONTAMINANTS

O.J.E.U. L 274, 24th October 2022 – Commission Regulation (EU) 2022/2002 of 21 October 2022 amending Regulation (EC) No 1881/2006 as regards maximum levels of dioxins and dioxin-like PCBs in certain foodstuffs
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2022.274.01.0064.01.ENG

FOOD SAFETY

O.J.E.U. L 268, 14th October 2022 – Commission Implementing Decision (EU) 2022/1947 of 13 October 2022 amending Implementing Decision (EU) 2020/1550 by updating the multiannual programme of controls for the period 2021-2025 and establishing the programme of controls for 2023
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2022.268.01.0031.01.ENG

NOVEL FOOD

O.J.E.U. L 328, 22nd December 2022 – Commission Implementing Regulation (EU) 2022/2534 of 21 December 2022 authorising the placing on the market of bovine milk beta-lactoglobulin (β -lactoglobulin) as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2022.328.01.0085.01.ENG

O.J.E.U. L 002, 4th January 2023 – Commission Implementing Regulation (EU) 2023/4 of 3 January 2023 authorising the placing on the market of vitamin D₂ mushroom powder as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.002.01.0003.01.ENG

O.J.E.U. L 002, 4th January 2023 – Commission Implementing Regulation (EU) 2023/5 of 3 January 2023 authorising the placing on the market of *Acheta domesticus* (house cricket) partially defatted powder as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.002.01.0009.01.ENG

O.J.E.U. L 002, 4th January 2023 – Commission Implementing Regulation (EU) 2023/6 of 3 January 2023 authorising the placing on the market of pea and rice protein fermented by *Lentinula edodes* (Shiitake mushroom) mycelia as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.002.01.0016.01.ENG

O.J.E.U. L 002, 4th January 2023 – Commission Implementing Regulation (EU) 2023/7 of 3 January 2023 authorising the placing on the market of Lacto-*N*-tetraose produced by derivative strains of *Escherichia coli* BL21(DE3) as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.002.01.0021.01.ENG

O.J.E.U. L 003, 5th January 2023 – Commission Implementing Regulation (EU) 2023/52 of 4 January 2023 authorising the placing on the market of 3-Fucosyllactose produced by a derivative strain of *Escherichia coli* BL21(DE3) as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.003.01.0001.01.ENG

O.J.E.U. L 005, 6th January 2023 – Commission Implementing Regulation (EU) 2023/58 of 5 January 2023 authorising the placing on the market of the frozen, paste, dried and powder forms of *Alphitobius diaperinus* larvae (lesser mealworm) as a novel food and amending Implementing Regulation (EU) 2017/2470
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.005.01.0010.01.ENG

O.J.E.U. L 006, 9th January 2023 – Commission Implementing Regulation (EU) 2023/65 of 6 January 2023 correcting Implementing Regulation (EU) 2017/2470 establishing the Union list of novel foods, Implementing Regulation (EU) 2018/1648 authorising the placing on the market of xylo-oligosaccharides as a novel food, Implementing Regulation (EU) 2019/1686 authorising the extension of use of bovine milk basic whey protein isolate as a novel food, and Implementing Regulation (EU) 2021/96 authorising the placing on the market of 3'-sialyllactose sodium salt as a novel food
http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2023.006.01.0001.01.ENG

AFNOR VALIDATIONS

During its October and December meetings, the Technical Committee of NF VALIDATION approved by vote:

Commercial name	Date	Certificate	Description
NEW VALIDATION			
SOLUS <i>LISTERIA MONOCYTOGENES</i> ELISA	Validation date: 7 Oct 2022 End of validity: 7 Oct 2026	SOL-37/05-10/22	Detection of <i>Listeria monocytogenes</i> All human food products and industrial production environmental samples
RENEWALS OF VALIDATIONS			
RAPID' <i>B. CEREUS</i>	Validation date: 22 Mar 2019 Renewal: 8 Dec 2022 End of validity: 22 Mar 2027	BRD-07/26-03/19	Enumeration of <i>Bacillus cereus</i> All human food products, animal feed products and industrial production environmental samples
CHROMID COLI-ID AGAR	Validation date: 14 Dec 2006 Renewal: 6 Oct 2022 End of validity: 14 Dec 2026	BIO-12/19-12/06	Enumeration of β-glucuronidase positive <i>E. coli</i> at 37 °C All human food products
CHROMID COLI-ID AGAR	Validation date 27 Nov 2014 Renewal: 6 Oct 2022 End of validity: 19 Jan 2026	BIO-12/05-01/99	Enumeration of β-glucuronidase positive <i>E. coli</i> at 44 °C All human food products
GELOSE CHROMID COLI-ID	Validation date: 14 Dec 2006 Renewal: 6 Oct 2022 End of validity: 14 Dec 2026	BIO-12/20-12/06	Enumeration of coliforms at 37 °C All human food products
ESIA ONE DAY	Validation date: 27 Nov 2014 Renewal: 6 Oct 2022 End of validity: 27 Nov 2026	BIO-12/37-11/14	Detection of <i>Cronobacter</i> spp. Milk powders, infant formula and infant cereals with or without probiotics, including ingredients, and production environmental samples
BAX SYSTEM PCR ASSAY <i>SALMONELLA</i> SPP. (AUTOMATISED)	Validation date: 28 Nov 2002 Renewal: 6 Oct 2022 End of validity: 28 Nov 2026	QUA-18/03-11/02	Detection of <i>Salmonella</i> spp. All human food products, feed products and production environmental samples (except primary production environment)
SOLUS ONE <i>SALMONELLA</i>	Validation date: 4 Dec 2018 Renewal: 6 Oct 2022 End of validity: 4 Dec 2026	SOL-37/04-12/18	Detection of <i>Salmonella</i> spp. Ready to eat, ready to reheat products (excluding smoked products), heat processed milk and dairy products, egg products
BAX SYSTEM RT PCR ASSAY GENUS <i>LISTERIA</i>	Validation date: 1 Feb 2019 Renewal: 6 Oct 2022 End of validity: 1 Feb 2027	QUA-18/09-01/19	Detection of <i>Listeria</i> All human food and production samples (except primary production samples)
BAX SYSTEM RT PCR ASSAY GENUS <i>LISTERIA MONOCYTOGENES</i>	Validation date: 1 Feb 2019 Renewal: 6 Oct 2022 End of validity: 1 Feb 2027	QUA-18/10-01/19	Detection of <i>Listeria monocytogenes</i> All human food and production samples (except primary production samples)
SYMPHONY	Validation date: 4 Dec 2018 Renewal: 6 Oct 2022 End of validity: 4 Dec 2026	BKR-23/11-12/18	Enumeration of yeasts and moulds All human food products and feed products
TEMPO EB	Validation date: 14 Dec 2006 Renewal: 6 Oct 2022 End of validity: 14 Dec 2026	BIO-12/21-12/06	Enumeration of <i>Enterobacteriaceae</i> All human food products and pet products

AFNOR VALIDATIONS

EXTENSIONS OF VALIDATIONS			
IQ-CHECK CRONOBACTER SPP.	Validation date: 31 Jan 2013 Extension: 8 Dec 2022 End of validity: 31 Jan 2025	BRD-07/23-01/13	Detection of <i>Cronobacter</i> spp. Powdered infant formula and cereals with or without probiotics and production environmental samples
IQ-CHECK SALMONELLA II	Validation date: 1 Jul 2004 Extension: 8 Dec 2022 End of validity: 1 Jul 2024	BRD-07/06-07/04	Detection of <i>Salmonella</i> spp. All human and animal food products and production environmental samples (including animal faeces and environmental samples from the primary production stage)
RAPID'E. COLI 2	Validation date: 2 Dec 2004 Extension: 8 Dec 2022 End of validity: 2 Dec 2024	BRD-07/08-12/04	Enumeration at 37 °C of coliforms All human food products
RAPID'E. COLI 2	Validation date: 2 Dec 2004 Extension: 8 Dec 2022 End of validity: 2 Dec 2024	BRD-07/07-12/04	Enumeration at 37 °C of positive β-glucuronidase <i>E. coli</i> All human food products
SOLUS <i>E. COLI</i> O157 ELISA	Validation date: 14 Oct 2015 Extension: 7 Oct 2022 End of validity: 14 Oct 2023	SOL-37/03-10/15	Detection of <i>Escherichia coli</i> O157 Raw beef meats (seasoned or not), raw milks and dairy products, vegetables and production environmental samples
THERMO SCIENTIFIC SURETECT <i>LISTERIA</i> SPP PCR ASSAY	Validation date: 28 Nov 2013 Extension: 7 Oct 2022 End of validity: 28 Nov 2025	UNI-03/09-11/13	Detection of <i>Listeria</i> spp. All human food products and industrial production environmental samples, meat products, milk and dairy products, seafood and fishery products, vegetables
OXOID <i>LISTERIA</i> PRECIS™	Validation date: 16 Jun 2022 Extension: 6 Oct 2022 End of validity: 16 Jun 20265	UNI-03/14-06/22	Detection of <i>Listeria</i> species All human food products and industrial production environmental samples
IQ-CHECK <i>LISTERIA</i> SPP.	Validation date: 24 May 2007 Extension: 8 Dec 2022 End of validity: 24 May 2023	BRD-07/13-05/07	Detection of <i>Listeria</i> spp. All human food products and industrial production environmental samples
IQ-CHECK <i>LISTERIA</i> MONOCYTOGENES II	Validation date: 7 Apr 2005 Extension: 8 Dec 2022 End of validity: 7 Apr 2025	BRD-07/10-04/05	Detection of <i>Listeria monocytogenes</i> All human food products and industrial production environmental samples
<i>LISTERIA</i> PRECIS™	Validation date: 8 Apr 2005 Extension: 7 Oct 2022 End of validity: 8 Apr 2025	UNI-03/04-04/05	Detection of <i>Listeria monocytogenes</i> All human food products and industrial production environmental samples
<i>LISTERIA</i> PRECIS™	Validation date: 15 Sep 2006 Extension: 7 Oct 2022 End of validity: 15 Sep 2026	UNI-03/05-09/06	Enumeration of <i>Listeria monocytogenes</i> All human food products and industrial production environmental samples
THERMO SCIENTIFIC SURETECT <i>LISTERIA</i> MONOCYTOGENES PCR ASSAY	Validation date: 4 Nov 2013 Extension: 7 Oct 2022 End of validity: 4 Nov 2025	UNI-03/08-11/13	Detection of <i>Listeria monocytogenes</i> All human food products and industrial production environmental samples, meat products, milk and dairy products, seafood and fishery products, vegetables

The validation certificates and the recapitulative list are available at the following website address:
<https://nf-validation.afnor.org/en/food-industry/#discover-certified-methods>

[IN THE PRESS – ON THE WEB](#)

FOOD ADDITIVES

Re-evaluation of neohesperidine dihydrochalcone (E 959) as a food additive

<https://efsa.onlinelibrary.wiley.com/doi/10.2903/j.efsa.2022.7595>

► The neohesperidin dihydrochalcone (E 959) when used as a food additive has been re-evaluated. Following the studies conducted, the Panel concluded that dietary exposure to the food additive neohesperidine dihydrochalcone (E 959) at the reported uses and use levels would not raise a safety concern.

NOVEL FOOD

Safety of 6'-sialyllactose (6'-SL) sodium salt produced by derivative strains of *Escherichia coli* BL21 (DE3) as a novel food pursuant to Regulation (EU) 2015/2283

<https://efsa.onlinelibrary.wiley.com/doi/10.2903/j.efsa.2022.7645>

► Following a request from the European Commission, the EFSA Panel on Nutrition, Novel Foods and Food Allergens was asked to deliver an opinion on 6'-sialyllactose (6'-SL) sodium salt as a novel food pursuant to Regulation (EU) 2015/2283. The information provided on the identity, manufacturing process, composition and specifications of the NF does not raise safety concerns. The applicant intends to add the novel food to a variety of foods, including infant formula and follow-on formula, food for special medical purposes and food supplements. The target population is the general population. The Panel considers that the consumption of the novel food at the proposed conditions of use does not raise safety concerns.

La Lettre de CECALAIT est éditée par ACTALIA Cecalait, B.P. 70129, 39801 POLIGNY CEDEX
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