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STANDARDS, DRAFT STANDARDS

Classification in alphabetical order by theme

ISO standards under development

| SAMPLING | | | |
|-----------------|--|--|--|
| ISO/DIS 3951-1 | SAMPLING PROCEDURE FOR INSPECTION BY VARIABLES | | |
| July 2021 | Part 1: Specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection for a single quality characteristic and a single AQL | | |
| CHEESE | | | |
| ISO/DIS 24223 | CHEESE | | |
| June 2021 | Guidance on sample preparation for physical and chemical testing | | |
| LABORATORY WARE | | | |
| ISO/DIS 23783-2 | AUTOMATED LIQUID HANDLING SYSTEMS | | |
| August 2021 | Part 2: Measurement procedures for the determination of volumetric performance | | |
| ISO/DIS 23783-3 | AUTOMATED LIQUID HANDLING SYSTEMS | | |
| August 2021 | Part 2: Determination, specification and reporting of volumetric performance | | |
| ISO/DIS 4787 | LABORATORY GLASS AND PLASTIC WARE | | |
| March 2021 | Volumetric instruments – Methods for testing of capacity and for use | | |

ISO published standards

| MILK AND MILK POWDER | |
|----------------------------|--|
| ISO 21187 February 2021 | MILK Quantitative determination of microbiological quality – Guidance for establishing and verifying a conversion relationship between results of an alternative method and anchor method results Replace ISO 21187:2004 |
| ISO 14501 May 2021 | MILK AND MILK POWDER Determination of aflatoxin M ₁ content – Clean-up by immunoaffinity chromatography and determination by high-performance liquid chromatography Replace ISO 14501:2007 |
| SENSORY ANALYSIS | |
| ISO 4120 March 2021 | SENSORY ANALYSIS Methodology – Triangle test Replace ISO 4120:2007 |
| ISO 11056 May 2021 | SENSORY ANALYSIS Methodology – Magnitude estimation method Replace ISO 11056:1999 + ISO 11056/A1:2013 + ISO 11056/A2:2015 |
| ISO 20784 March 2021 | SENSORY ANALYSIS Guidance on substantiation for sensory and consumer product claims |
| STATISTICS | |
| ISO 16337 April 2021 | Application of statistical and related methods to new technology and product development process — Robust tolerance design (RTD) |
| ISO 16355-1 May 2021 | Application of statistical and related methods to new technology and product development process Part 1: General principles and perspectives of quality function deployment (QFD) |

NEW EU REGULATIONS

Classification is established in alphabetical order of the first keyword

NOVEL FOOD

O.J.E.U L 141, 26th April 2021 – Commission Implementing Regulation (EU) 2021/668 of 23 April 2021 authorising a change of the conditions of use of chia seeds (*Salvia hispanica*) as a novel food under Regulation (EU) 2015/2283 of the European Parliament and of the Council and amending Commission Implementing Regulation (EU) 2017/2470

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L .2021.141.01.0003.01.ENG

O.J.E.U L 141, 26th April 2021 – Commission Implementing Regulation (EU) 2021/670 of 23 April 2021 authorising the placing on the market of *Schizochytrium* sp. (WZU477) oil as a novel food under Regulation (EU) 2015/2283 of the European Parliament and of the Council, and amending Commission Implementing Regulation (EU) 2017/2470

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.141.01.0014.01.ENG

P.D.O. / P.G.I.

O.J.E.U L 125, 13rd April 2021 – Commission Implementing Regulation (EU) 2021/588 of 6 April 2021 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications [Stelvio / Stilfser (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.125.01.0011.01.ENG

O.J.E.U L 125, **13**rd **April 2021** – Commission Implementing Regulation (EU) 2021/591 of 12 April 2021 entering a name in the register of protected designations of origin and protected geographical indications [Halloumi / Hellim (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.125.01.0042.01.ENG

O.J.E.U L 137, 22nd April 2021 – Commission Implementing Regulation (EU) 2021/657 of 21 April 2021 entering a name in the register of protected designations of origin and protected geographical indications [Cascaval de Saveni (cheese) (PGI)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L .2021.137.01.0014.01.ENG

O.J.E.U L 162, 10th May 2021 – Commission Implementing Regulation (EU) 2021/757 of 3 May 2021 entering a name in the register of protected designations of origin and protected geographical indications [Ennstaler Steirerkas (cheese) (PDO)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.162.01.0004.01.ENG

O.J.E.U L 192, 1st June 2021 – Commission Implementing Regulation (EU) 2021/875 of 25 May 2021 entering a name in the register of protected designations of origin and protected geographical indications [Sõir (cheese) (PGI)]

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.192.01.0002.01.ENG

PESTICIDES

O.J.E.U L 125, 13rd April 2021 – Commission Regulation (EU) 2021/590 of 12 April 2021 amending Annexes II and IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for aclonifen, boscalid, cow milk, etofenprox, ferric pyrophosphate, L-cysteine, lambda-cyhalothrin, maleic hydrazide, mefentrifluconazole, sodium 5-nitroguaiacolate, sodium o-nitrophenolate, sodium p-nitrophenolate and triclopyr in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.125.01.0015.01.ENG

O.J.E.U. L 127, 14th April 2021 – Commission Implementing Regulation (EU) 2021/601 of 13 April 2021 concerning a coordinated multiannual control programme of the Union for 2022, 2023 and 2024 to ensure compliance with maximum residue levels of pesticides and to assess the consumer exposure to pesticide residues in and on food of plant and animal origin

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L .2021.127.01.0029.01.ENG

O.J.E.U. L 131, 16th April 2021 – Commission Regulation (EU) 2021/616 of 13 April 2021 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 benalaxyl, benalaxyl-M, dichlobenil, fluopicolide, proquinazid and pyridalyl in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.131.01.0004.01.ENG

O.J.E.U. L 131, 16th April 2021 – Commission Regulation (EU) 2021/618 of 15 April 2021 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 diclofop, fluopyram, ipconazole and terbuthylazine in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L .2021.131.01.0055.01.ENG

STANDARDS - REGULATIONS

O.J.E.U. L 133, 20th April 2021 – Commission Regulation (EU) 2021/644 of 15 April 2021 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 fluxapyroxad, hymexazol, metamitron, penflufen and spirotetramat in or on certain products http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.133.01.0009.01.ENG

O.J.E.U. L 225, 25th June 2021 – Commission Delegated Regulation (EU) 2021/1041 of 16 April 2021 amending Delegated Regulation (EU) 2016/127 as regards the requirements on pesticides in infant formula and follow-on formula

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L_.2021.225.01.0004.01.ENG

O.J.E.U. L 239, 7th July 2021 – Commission Regulation (EU) 2021/1110 of 6 July 2021 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 ametoctradin, bixafen, fenazaquin, spinetoram, tefluthrin and thiencarbazone-methyl in or on certain products

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L .2021.239.01.0004.01.ENG

PHARMACOLOGICALLY ACTIVE SUBSTANCES

O.J.E.U L 180, 21st May 2021 – Commission Implementing Regulation (EU) 2021/808 of 22 March 2021 on the performance of analytical methods for residues of pharmacologically active substances used in food producing animals and on the interpretation of results as well as on the methods to be used for sampling and repealing Decisions 2002/657/EC and 98/179/EC

http://eur-lex.europa.eu/legal-content/FR/TXT/?uri=uriserv:OJ.L .2021.180.01.0084.01.ENG

AFNOR VALIDATIONS

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

| Commercial name | Date | Certificate | Description | |
|--|--|-----------------|---|--|
| | RENEWALS | OF VALIDATIONS | | |
| SALMA ONE DAY | Validation date: 23 Mar 2017 Renewal: 3 Feb .2021 End of validity: 23 Mar 2025 | BIO-12/41-03/17 | Detection of Salmonella spp. All human food products and feed products and industrial production environmental samples for surface area (except primary production environment) | |
| SOLUS SALMONELLA ELISA | Validation date: 18 Jun 2013 Renewal: 3 Feb 2021 End of validity: 18 Jun 2025 | SOL-37/01-06/13 | Detection of Salmonella spp. All human food products, animal feed and production environmental samples (except primary production environment) | |
| NEOGEN ANSR SALMONELLA | Validation date: 23 May 2013 Renewal: 7 Apr 2021 End of validity: 23 May 2025 | NEO-35/02-05/13 | Detection of Salmonella spp. All human food products and animal feed | |
| SOLUS <i>LISTERIA</i> ELISA | Validation date: 18 Jun 2013 Renewal: 3 Feb 2021 End of validity: 18 Jun 2025 | SOL-37/02-06/13 | Detection of <i>Listeria</i> spp. All human food products and production environmental samples | |
| IQ-CHECK LISTERIA MONOCYTOGENES II | Validation date: 7 Apr 2005 Renewal: 3 Feb 2021 End of validity: 7 Apr 2025 | BRD-07/10-04/05 | Detection of <i>Listeria monocytogenes</i> All human food products and production environmental samples | |
| LISTERIA PRECIS™ | Validation date: 8 Apr 2005 Renewal: 7 Apr 2021 End of validity: 8 Apr 2025 | UNI-03/04-04/05 | Detection of <i>Listeria monocytogenes</i> All human food products and production environmental samples | |
| TEST 3M [™] MOLECULAR DETECTION 2 – E. COLI O157 (INCLUDING H7) | Validation date: 18 May 2017 Renewal: 7 Apr 2021 End of validity: 18 May 2025 | 3M-01/18-05/17 | Detection of <i>E. coli</i> O157 Raw beef meat, raw dairy products, raw fruits and vegetables | |
| VIDAS UP E. COLI O157 INCLUDING H7 (ECPT) | Validation date: 18 May 2009 Renewal: 7 Apr 2021 End of validity: 18 May 2025 | BIO-12/25-05/09 | Detection of <i>E. coli</i> O157 Raw meat products, raw milk and raw milk products, raw vegetables and production environmental samples | |
| Темро ас | Validation date: 23 May 2013 Renewal: 7 Apr 2021 End of validity: 23 May 2025 | BIO-12/35-05/13 | Enumeration of aerobic mesophilic flora All human food products, pet food and production environmental samples | |
| EXTENSIONS OF VALIDATIONS | | | | |
| VIDAS UP SALMONELLA (SPT) | Validation date: 6 Oct 2011 Extension: 3 Feb 2021 End of validity: 6 Oct 2023 | BIO-12/32-10/11 | Detection of Salmonella spp. All human food products, animal feeding stuffs and production environmental samples (including animal faeces end environmental samples from the primary production stage) | |

AFNOR VALIDATIONS

| ASSURANCE GDS SALMONELLA | Validation date: 26 Jan 2009 Extension: 7 Apr 2021 End of validity: 26 Jan 2025 | TRA-02/12-01/09 | Detection of Salmonella spp. All human food products (except sprouts), pet food and production environmental samples (except primary production environment) |
|--|---|-----------------|---|
| IQ-CHECK <i>LISTERIA</i> SPP. | Validation date: 24 May 2007 Extension: 7 Apr 2021 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 LISTERIA MONOCYTOGENES II | Validation date: 7 Apr 2005 Extension: 7 Apr 2021 End of validity: 7 Apr 2025 | BRD-07/10-04/05 | Detection of Listeria monocytogenes All human food products and production environmental samples |
| THERMO SCIENTIFIC™ SURETECT™ STEC SCREENING PCR ASSAY AND THERMO SCIENTIFIC™ SURETECT™ STEC IDENTIFICATION PCR ASSAY | Validation date: 9 Nov 2020 Extension: 7 Apr 2021 End of validity: 9 Nov 2024 | UNI-03/13-10/20 | Detection of shiga-toxin-producing Escherichia coli (STEC) Raw meats (excluding poultry meats), dairy products and vegetables |

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

<u>IN THE PRESS – ON THE WEB</u>

Classification in alphabetical order of keywords

FOOD ADDITIVES

Safety assessment of titanium dioxide (E 171) as a food additive

https://efsa.onlinelibrary.wiley.com/doi/10.2903.j.efsa.2021.6585

▶ This opinion concerns an update of the safety assessment of titanium dioxide (E 171) as food additive, on the basis of new scientific evidence. Based on all available evidence, a genotoxicity issue could not be ruled out and, given the many uncertainties, the Panel concluded that E 171 can no longer be considered safe.

NOVEL FOOD

Safety of vitamin D_2 mushroom powder (*Agaricus bisporus*) as a novel food pursuant to Regulation (EU) 2015/2283

https://efsa.onlinelibrary.wiley.com/doi/10.2903/j.efsa.2021.6516

▶ Following a request from the European Commission, the EFSA Scientific Panel on Nutrition, Novel Foods and Food Allergens has delivred a scientific opinion on the use of mushroom powder (Agaricus bisporus) containing vitamin D2 as a novel food in a variety of foods (including dairy products) and beverages. The Panel concluded that this novel food, used as an ingredient, is safe for the general population at the proposed condition of use in foods and beverages.

Safety of 3-FL (3-Fucosyllactose) as a novel food pursuant to Regulation 2015/2283

https://efsa.onlinelibrary.wiley.com/doi/10.2903/j.efsa.2021.6662

▶ Following a request from the European Commission, the EFSA Panel on Nutrition, Novel Foods and Food Allergens (NDA) has been invited to issue an opinion on 3-fucosyllactose (3-FL) as a novel food in accordance with Regulation (EU) 2015/2283. The information provided on the manufacturing process, composition and specifications of the novel food does not raise any safety concerns. The applicant intends to add this novel food to a variety of foods, including infant and follow-on formulas, foods for infants and toddlers, foods for special medical purposes and food supplements. Panel concludes that the novel food is safe under the proposed conditions of use.

La Lettre de CECALAIT est éditée par ACTALIA Cecalait, B.P. 70129, 39801 POLIGNY CEDEX ACTALIA: association. Président: Eric LESAGE; Directeur: Thierry PETIT

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