

of **Qlip B.V.**

This annex is valid from: **08-05-2024** to **01-07-2024**

Replaces annex dated: **13-03-2024**

**Location(s) where activities are performed under accreditation**

**Head Office**

Oostzeestraat 2a  
 7202 CM  
 Zutphen  
 The Netherlands

Location	Abbreviation/ location code
Oostzeestraat 2a 7202 CM Zutphen The Netherlands	ZUT

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>Chemical and/or physical chemical analysis</b>				
1.	Milk and milk products	Determination of nitrate content; auto-analyzer; spectrophotometry	ANA-008 NEN-EN-ISO 14673-2 and DIN-EN-ISO 14673-2	ZUT
2.	Milk and milk products	Determination of nitrite content; auto-analyzer; spectrophotometry	ANA-009 NEN-EN-ISO 14673-2 and DIN-EN-ISO 14673-2	ZUT
3.	Milk	Determination of aflatoxin M1 content; competitive ELISA	ANA-020 NEN-EN-ISO 14675 and DIN-EN-ISO 14675	ZUT

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on [RvA-BR010-lijst](#).  
 If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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4.	Milk	Semi-quantitative determination of the content of antibodies against Salmonella group B or D-LPS antigens; ELISA	ANA-024 in-house method	ZUT
5.	Milk and whey	Determination of fat, protein, lactose and total solids content; FTIR	ANA-032 In-house method	ZUT
6.	Cream	Determination of fat, protein and lactose; FTIR	ANA-032 In-house method	ZUT
7.	Milk and milk products	Determination of alkaline phosphatase activity; spectrophotometry	ANA-050 NEN 3142	ZUT
8.	Milk and milk products	Determination of lactose content; spectrophotometry	ANA-052 - milk, milk products and cheese products: NEN-ISO 5765-1 and ISO 5765-1 - infant formula: in-house method	ZUT
9.	Butter and milk fat products	Determination of peroxide value; spectrophotometry	ANA-056 NEN-ISO 3976 and ISO 3976	ZUT
10.	Processed cheese	Determination of starch content; polarimetry	ANA-127 in-house method	ZUT
11.	Milk and milk products	Determination of cadmium, lead, mercury and arsenic; ICP - MS	ANA-130 in-house method	ZUT
12.	Milk and milk products	Determination of sodium, potassium, calcium, phosphor, zinc, copper, iron, manganese, magnesium; ICP - MS	ANA-131 in-house method	ZUT
13.	(Partially) plant-based alternatives for dairy	Determination of sodium, potassium, calcium, phosphor, zinc, copper, iron, manganese, magnesium; ICP-MS	ANA-131 in-house method	ZUT
14.	Cheese brine and milk	Determination of the chloroform content; Headspace gas chromatography (GC-ECD)	ANA-201 in-house method	ZUT

of **Qlip B.V.**

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Replaces annex dated: **13-03-2024**

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15.	Milk and milk products	<p>Determination of organochlorine pesticides ( OCPs ), non- dioxin-like polychlorinated biphenyls ( NDL - PCBs) and four polycyclic aromatic hydrocarbons (PAH 4 ) ; GPC Clean-up GC - MS</p> <p><b>Organochlorine Pesticides:</b>            Aldrin , Dieldrin , cis-Chlordane , trans-Chlordane , Oxychlordane , p,p-DDE, p'p'-TDE, p'p'-DDT, o,p-DDT, beta-Endosulfan, Endrin , Hexachlorobenzene (HCB), alpha-HCH , beta-HCH, gamma- HCH (Lindane), Heptachlor, cis-heptachlor epoxide, trans-heptachlor epoxide</p> <p><b>Non dioxin-like polychlorinated biphenyls (NDL PCBs):</b>            PCB-28, PCB-52, PCB-101, PCB-138, PCB-153, PCB-180</p> <p><b>Polycyclic aromatic hydrocarbons (PAH 4):</b>            Pyrene, Benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene</p>	ANA-206 in-house method	ZUT
16.	Milk and milk products	Detection of non-dairy fat by analysis of triglycerides; GC - flame-ionisation detector	ANA-210 in-house method	ZUT
17.	Milk fat, fat extracted from milk products	Determination of the fatty acid composition; GC - flame-ionisation detector	ANA-212 NEN-ISO 15885 and ISO 15885	ZUT
18.	Raw milk	Determination of avermectins ; Reversed phase LC- Fluorescence Detection Eprinomectin, Moxidectin, Abamectin, Doramectin, Ivermectin	ANA-213 in-house method	ZUT
19.	Infant formula	Determination of linoleic acid and linolenic acid; direct method, GC	ANA-216 ISO 16958	ZUT
20.	Milk and milk powder	Determination of aflatoxin M1 content (clean-up by immunoaffinity chromatography); HPLC - fluorescence detector	ANA-251 NEN-EN-ISO 14501 and DIN-EN-ISO 14501	ZUT

of **Qlip B.V.**

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Replaces annex dated: **13-03-2024**

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21.	Infant formula	Determination of aflatoxin M1 content (clean-up by immunoaffinity chromatography); HPLC - fluorescence detector	ANA-251 in-house method	ZUT
22.	Milk and milk products	Determination of chlorate, perchlorate; LC – MS/MS	ANA-253 in-house method	ZUT
23.	Milk and milk products	Qualitative and quantitative determination of chloramphenicol; LC - MS/MS	ANA-254 in-house method	ZUT
24.	Skimmed milk powder	Determination of glycomacropeptides; reversed phase-HPLC - UV-detector	ANA-255 in-house method	ZUT
25.	Milk, milk powder and cream	Determination of lactose; HPLC - refraction-index	ANA-257 in-house method	ZUT
26.	Raw milk	Determination of benzimidazole, triclabendazole and metabolites ; UPLC -MS / MS <b>Albendazole (group)</b> Albendazole-2-aminosulphone, Albendazole sulphone, Albendazole sulphoxide <b>Oxfendazolsulphone (group)</b> Fenbendazole, Oxfendazole, Oxfendazole sulphone <b>Mebendazole ( group )</b> Mebendazole-amine, Mebendazole, 5-Hydroxymebendazole <b>Flubendazole (group)</b> Flubendazole, 2- Aminoflubendazole <b>Levamisole (group)</b> Levamisole <b>Thiabendazole (group)</b> Thiabendazole, 5-Hydroxythiabendazole <b>Oxibendazole (group)</b> Oxibendazole-amine, oxibendazole <b>Ketotriclabendazole (group)</b> Triclabendazole sulfoxide, Triclabendazole sulphone, Triclabendazole, Ketotriclabendazole	ANA-260 in-house method	ZUT
27.	Cheese and cheese rind	Determination of the content of natamycin; HPLC - UV-detector	ANA-261 NEN-EN-ISO 9233-2 and DIN-EN-ISO 9233-2	ZUT

of **Qlip B.V.**

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Replaces annex dated: **13-03-2024**

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28.	Milk and milk products	Determination of melamine and cyanuric acid; LC - MS/MS	ANA-271 in-house method	ZUT
29.	Raw milk	Determination of the content of antibiotics; LC - MS/MS  <b>Aminoglycoside</b> (Apramycin, Dihydrostreptomycin, Gentamycin, Kanamycin, Neomycin, Paromomycin, Spectinomycin, Streptomycin) <b>Cephalosporin</b> (Cefacetrile, Cefalexin, Cefalonium, Cefapirin, Cefazolin, Cefoperazone, Cefquinome, Cefradine, Ceftiofur, Cefuroxime, Cefalothin, Desfuroyl Ceftiofur Cysteine Disulfide) <b>Macrolide</b> (Erythromycin, Lincomycin, Oleandomycin, Pirlimycin, Spiramycin, Tilmicosin, Tulathromycin, Tylosin) <b>Penicillin</b> (Amoxicillin, Ampicillin, Benzylpenicillin, Cloxacillin, Dicloxacillin, Methicillin, Nafcillin, Oxacillin, Penicillin V) <b>Quinolone</b> (Ciprofloxacin, Danofloxacin, Difloxacin, Enrofloxacin, Flumequine, Lomefloxacin, Marbofloxacin, Nalidixic acid, Norfloxacin, Oxolinic acid, Sarafloxacin) <b>Sulfonamide</b> (Dapson, Sulfachloropyridazine, Sulfadiazine, Sulfadimethoxine, Sulfadimidine, Sulfadoxine, Sulfaguandine, Sulfamerazine, Sulfamethizole, Sulfamethoxazole, Sulfamethoxy-pyridazine, Sulfamonomethoxine, Sulfanilamide, Sulfapyridine, Sulfaquinoxaline, Sulfathiazole, Sulfisoxazole) <b>Tetracycline</b> (Chloortetracycline + 4 epimer, Oxytetracycline + 4 epimer, Tetracycline + 4 epimer, Doxycycline) <b>Other</b> (Bacitracin, Baquiloprim, Chlooramphenicol, Florfenicol, Gamithromycin, Novobiocin, Rifaximin, Thiamfenicol, Trimethoprim, Procaine, Virginiamycin M1)	ANA-276 in-house method	ZUT

Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2017  
 Registration number: **L 099**

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30.	Milk products	Screening on presence of antibiotics; LC - MS/MS <b>Aminoglycoside</b> (Dihydrostreptomycin, Streptomycin) <b>Cephalosporin</b> (Cefalexin, Cefalonium, Cefapirin, Cefazolin, Cefoperazone, Cefquinome, Cefradine, Ceftiofur, Cefuroxime, Cefalothin) <b>Penicillin</b> (Amoxicillin, Ampicillin, Benzylpenicillin, Cloxacillin, Dicloxacillin, Methicillin, Nafcillin, Oxacillin, Penicillin V) <b>Sulfonamide</b> (Dapson, Sulfadiazine, Sulfadimethoxine, Sulfadimidine, Sulfadoxine, Sulfamethoxazole, Sulfanilamide) <b>Tetracycline</b> (Chloortetracycline + 4 epimer, Oxytetracycline + 4 epimer, Tetracycline + 4 epimer, Doxycycline)	ANA-278 in-house method	ZUT

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Replaces annex dated: **13-03-2024**

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31.	Milk, milk products and egg	Determination of dioxins, furanes and dioxin-like PCB's; GC - MS/MS 2,3,7,8-Tetrachlordibenzo-p-dioxin 1,2,3,7,8- Pentachlordibenzo-p-dioxin 1,2,3,4,7,8- Hexachlordibenzo-p-dioxin 1,2,3,6,7,8- Hexachlordibenzo-p-dioxin 1,2,3,7,8,9- Hexachlordibenzo-p-dioxin 1,2,3,4,6,7,8- Heptachlordibenzo-p-dioxin octachlordibenzo-p-dioxin 2,3,7,8-Tetrachlordibenzofuran 1,2,3,7,8- Pentachlordibenzofuran 2,3,4,7,8- Pentachlordibenzofuran 1,2,3,4,7,8-Hexachlordibenzofuran 1,2,3,6,7,8- Hexachlordibenzofuran 1,2,3,7,8,9- Hexachlordibenzofuran 2,3,4,6,7,8- Hexachlordibenzofuran 1,2,3,4,6,7,8- Heptachlordibenzofuran 1,2,3,4,7,8,9 Heptachlordibenzofuran octachlordibenzofuran 3,3',4, 4'- Tetrachlorbifenyl 3, 4, 4', 5- Tetrachlorbifenyl 3, 3', 4, 4', 5- Pentachlorbifenyl 3, 3', 4, 4', 5, 5'- Hexachlorbifenyl 2, 3, 3', 4, 4'- Pentachlorbifenyl 2, 3, 4, 4', 5- Pentachlorbifenyl 2, 3', 4, 4', 5- Pentachlorbifenyl 2', 3, 4, 4', 5- Pentachlorbifenyl 2, 3, 3', 4, 4', 5- Hexachlorbifenyl 2, 3, 3', 4, 4', 5'- Hexachlorbifenyl 2, 3', 4, 4', 5, 5'- Hexachlorbifenyl 2, 3, 3', 4, 4', 5, 5'- Heptachlorbifenyl	ANA-282 Regulation (EU) 2017/644	ZUT
32.	Egg	Determination of non-dioxin like PCB's; GC - MS/MS 2,4,4'- Trichlorbifenyl 2,5,2', 5'- Tetrachlorbifenyl 2,4,5,2',5- Pentachlorbifenyl 2,4,5, 2',4', 5'- Hexachlorbifenyl 2,3,4,2',4',5'- Hexachlorbifenyl 2,3,4,5,2',4',5'- Heptachlorbifenyl	ANA-282 Regulation (EU) 2017/644	ZUT
33.	Cheese, processed cheese and whey cheese (> 0,2% Cl)	Determination of chloride content; potentiometry	ANA-304 NEN-EN-ISO 5943 and DIN-EN-ISO 5943	ZUT

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34.	(Partially) plant-based alternatives for cheese	Determination of chloride content; potentiometry	ANA-304 in-house method	ZUT
35.	Milk and milk products	Determination of chloride content; potentiometry	ANA-306 NEN-ISO 21422 (Cor. 2021-03)	ZUT
36.	Salted butter (> 0,1% NaCl)	Determination of salt content; potentiometry	ANA-309 NEN-ISO 15648 and ISO 15648	ZUT
37.	Butter and milk fat products	Determination of fat acidity (Reference method); titrimetry	ANA-314 NEN-ISO 1740 and ISO 1740	ZUT
38.	Lactose, whey powder and other powdered products	Determination of water content; Karl Fischer, titrimetry	ANA-315 - lactose: NEN-EN-ISO 12779 and DIN-EN-ISO 12779  whey powder, other powdered products: in-house method	ZUT
39.	Milk fat products	Determination of water content; Karl Fischer; titrimetry	ANA-316 NEN-EN-ISO 5536 and DIN-EN-ISO 5536	ZUT
40.	Milk powder	Determination of titratable acidity; ADPI; titrimetry	ANA-317 Standards for Grades of Dry Milks including Methods of Analysis, Bulletin 916 (revised), 1990 of American Products Institute (ADPI)	ZUT
41.	Milk and milk products	Determination of nitrogen content and crude protein calculation; Kjeldahl; titrimetry	ANA-354 NEN-EN-ISO 8968-1 and DIN-EN-ISO 8968-1	ZUT
42.	(Partially) plant-based alternatives for dairy	Determination of nitrogen content and crude protein calculation; Kjeldahl; titrimetry	ANA-354 in-house method (Determination of nitrogen content NEN-ISO 1871 and ISO 1871)	ZUT
43.	Milk and milk products	Determination of ash content; gravimetry	ANA-401 - dried milk products and infant formula: NEN 6810  other milk and milk products: in-house method	ZUT



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44.	Cow's milk	Enumeration of somatic cells (Reference method): fluorescence microscopy	ANA-404 NEN-EN-ISO 13366-1 and DIN-EN-ISO 13366-1	ZUT
45.	Instant dried milk	Determination of dispersibility; gravimetry	ANA-407 - singular: NEN 6825 duplicate: NEN 6825	ZUT
46.	Milk and liquid milk products	Determination of total solids content (Reference method); drying oven	ANA-409 - milk, cream and evaporated milk: ISO 6731 - sweetened condensed milk ISO 6734 - ice cream and milk ice: ISO 3728  other liquid milk products: in-house method	ZUT
47.	(Partially) plant-based alternatives for dairy	Determination of total solids content (Reference method); drying oven	ANA-409 in-house method	ZUT
48.	Milk and cheese	Determination of alkaline phosphatase activity; fluorimetry	ANA-411 - milk: NEN-EN-ISO 11816-1 and DIN-EN-ISO 11816-1  cheese: NEN-EN-ISO 11816-2 and DIN-EN-ISO 11816-2	ZUT
49.	Milk powder	Determination of insolubility index; sedimentation	ANA-413 ISO 8156	ZUT
50.	Cheese, processed cheese and whey cheese	Determination of pH; potentiometry	ANA-414 Cheese; processed cheese; whey cheese NEN 3775	ZUT
51.	(Partial) plant-based alternatives for cheese	Determination of pH; potentiometry	ANA-414 in-house method	ZUT
52.	Milk and milk products	Determination of pH; potentiometry	ANA-415 milk, dried and liquid milk products: in-house method	ZUT
53.	Liquid products	Determination of density content; oscillating u-tube method	ANA-421 In-house method	ZUT

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54.	Milk	Determination of urea content (Reference method); enzymatic pH difference method	ANA-425 NEN-EN-ISO 14637 and en DIN-EN-ISO 14637	ZUT
55.	Milk powder	Determination of scorched particles; ADPI; filtration	ANA-427 Standard for Grades of Dry Milks including methods of Analysis, Bulletin 916 (revised), 1990 of American Dairy Products Institute (ADPI)	ZUT
56.	Cheese, processed cheese and quark (not low fat)	Determination of fat content (Routine method); Van Gulik; gravimetry	ANA-429 NEN-ISO 3433 and ISO 3433	ZUT
57.	(Partially) plant-based alternatives for cheese	Determination of fat content (Routine method); Van Gulik; gravimetry	ANA-429 in-house method	ZUT
58.	Milk and milk products	Determination of fat content (Reference method); Röse-Gottlieb; gravimetry	ANA-432 - milk: NEN-EN-ISO 1211 and DIN-EN-ISO 1211 - cream: NEN-EN-ISO 2450 and DIN-EN-ISO 2450 - whey: in-house method - milk- en whey powder: NEN-EN-ISO 1736 and DIN-EN-ISO 1736 - evaporated milk and sweetened condensed milk: NEN-EN-ISO 1737 and DIN-EN-ISO 1737 - concentrated milk, other milk products (custard, yoghurt, quark and pudding): in-house method  infant food (≤5% dextrin and/or starch): NEN-EN-ISO 8381 and DIN-EN-ISO 8381	ZUT
59.	(Partially) plant-based alternatives for dairy	Determination of fat content (Reference method); Röse Gottlieb; gravimetry	ANA-432 in-house method	ZUT
60.	Cheese and cheese products (excluding whey cheese and quark with the addition of food and drink)	Determination of fat content (Reference method); gravimetry (SBR method)	ANA-433 cheese and cheese products: NEN-EN-ISO 1735 and DIN-EN-ISO 1735	ZUT

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Replaces annex dated: **13-03-2024**

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61.	Butter	Determination of non-fat solids content (Reference method); gravimetry	ANA-435 NEN-EN-ISO 3727-2 and DIN-EN-ISO 3727-2	ZUT
62.	Whey powder and infant formula	Determination of moisture content; gravimetry	ANA-437 - whey powder: Dutch Landbouwkwaliteitsregeling dried milk products, annex 3 B3  infant formula: Dutch Landbouwkwaliteitsregeling infant formula, annex IX-3	ZUT
63.	Milk powder	Determination of moisture content (Reference method); gravimetry	ANA-438 NEN-EN-ISO 5537 and DIN-EN-ISO 5537	ZUT
64.	Butter	Determination of moisture content (Reference method); gravimetry	ANA-439 NEN-EN-ISO 3727-1 and DIN-EN-ISO 3727-1	ZUT
65.	Cheese, processed cheese and quark	Determination of moisture content (Reference method); gravimetry	ANA-440 NEN-EN-ISO 5534 and DIN-EN-ISO 5534	ZUT
66.	(Partially) plant-based alternatives for cheese	Determination of moisture content (Reference method); gravimetry	ANA-440 in-house method	ZUT
67.	Caseins, caseinates and powdered whey protein concentrates	Determination of moisture content (Reference method); gravimetry	ANA-441 - casein, caseinates: NEN-ISO 5550 and DIN-ISO 5550  powdered whey protein concentrates: in-house method	ZUT
68.	Cheese < 29 days	Determination of moisture content (Routine method); gravimetry	ANA-443 NEN 3755	ZUT
69.	Milk powder	Determination of scorched particles; filtration	ANA-444 NEN 6822	ZUT
70.	Milk and cream	Determination of freezing point (Reference method); thermistor cryoscope method	ANA-445 - milk: NEN-EN-ISO 5764 and DIN-EN-ISO 5764  cream: in-house method	ZUT

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71.	Butter and butter products	Determination of fat content (Reference method); gravimetry	ANA-449 ISO 17189/IDF 194	ZUT
72.	Milk and milk products	Detection of alkaline phosphatase activity; color difference method	ANA-501 - milk: NEN 6851 - quark: NEN 3791 - milk powder: NEN 6818 - condensed milk: method 1.6 of the control regulations of 'Controlestation voor Melkproducten' - buttermilk: method 6.5 of the control regulations of 'Controlestation voor Melkproducten'  whey powder: method 8.5 of the control regulations of 'Controlestation voor Melkproducten'	ZUT
73.	Cheese, processed cheese and whey cheese	Determination of extraneous matter; filtration	ANA-506 NEN 3776	ZUT
74.	Raw cow's milk, raw goat milk <sup>a</sup>	Determination of extraneous matter; filtration	ANA-805 Regeling Dierlijke Producten art. 2.46	ZUT
75.	Raw cow's milk <sup>a</sup>	Determination of fat, protein, lactose, urea, phosphor, freezing point, free fatty acids and somatic cell count; FTIR and fluorescence microscopy	ANA-807, ANA-808 - fat, protein, lactose, urea, freezing point, phosphor and free fatty acids: in NEN-ISO 9622 and DIN-ISO 9622  somatic cell count: NEN-EN-ISO 13366-2 DIN-EN-ISO 13366-2	ZUT
76.	Raw goat milk	Determination of fat, protein, lactose, urea, freezing point and somatic cell count; FTIR en fluorescence microscopy	ANA-807 / ANA-808 - fat, protein, lactose, urea, freezing point: NEN-ISO 9622 and DIN-ISO 9622  somatic cell count: NEN-EN-ISO 13366-2 and DIN-EN-ISO 13366-2	ZUT
77.	Raw cow's milk <sup>a</sup>	Determination of titratable acidity of fat; titrimetry	ANA-809 Regeling Dierlijke Producten art. 2.49	ZUT
78.	Milk	Determination of the chloroform content; Headspace gas chromatography (GC-ECD)	ANA-812 Regeling Dierlijke Producten art. 2.50	ZUT

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79.	Raw cow's milk <sup>b</sup>	Determination of fat, protein, lactose, urea and somatic cell count in milk recording samples; FTIR en fluorescence microscopy	ANA-902 - fat, protein, lactose and urea NEN-ISO 9622 and DIN-ISO 9622  somatic cell count: NEN-EN-ISO 13366-2 and DIN-EN-ISO 13366-2	ZUT
<b>Microbiological analysis</b>				
80.	Dried milk products, infant formula and (partially) plant-based alternatives for dairy	Enumeration of presumptive <i>Bacillus cereus</i> and <i>Bacillus cereus</i> spores (Horizontal method); colony-count technique at 30 °C	ANA-601 NEN-EN-ISO 7932 and DIN-EN-ISO 7932	ZUT
81.	Milk and milk products	Enumeration of coliforms (Horizontal method); colony-count technique at 30 °C	ANA-607 NEN-ISO 4832 ISO 4832	ZUT
82.	Milk and milk products	Enumeration of coliforms (Horizontal method); colony-count technique at 30 °C	ANA-608 NEN-ISO 4832 and ISO 4832	ZUT
83.	Dried milk products	Enumeration of coliforms; ADPI; colony-count technique at 32 °C	ANA-610 ADPI-Bulletin 916:2009	ZUT
84.	Groundwater	Enumeration of <i>E. coli</i> and coliforms; membrane filtration; colony-count technique at 36 °C	ANA-611 NEN-EN-ISO 9308-1 and DIN-EN-ISO 9308-1	ZUT
85.	Milk powder, cheese and (partially) plant-based alternatives for dairy	Enumeration of $\beta$ -glucuronidase-positive <i>E. coli</i> (Horizontal method); chromogenic media; colony-count technique at 44 °C	ANA-615 NEN-ISO 16649-2 and DIN-ISO 16649-2 (AFNOR BRD 07/1 – 07/93)	ZUT
86.	Milk, milk products, (partially) plant-based alternatives for dairy and animal feed	Enumeration of Enterobacteriaceae (Horizontal method); colony-count technique at 37 °C, conformation by MALDI-TOF MS	ANA-619 Counting: NEN-EN-ISO 21528-2 and DIN-EN-ISO 21528-2, Confirmation: in-house method	ZUT
87.	Milk and milk products	Enumeration of yeasts and/or moulds; colony-count technique at 25 °C	ANA-624 NEN-ISO 6611 and ISO 6611	ZUT
88.	Milk and milk products	Enumeration of yeasts and/or moulds; colony-count technique at 25 °C	ANA-625 NEN-ISO 6611 and ISO 6611	ZUT

of **Qlip B.V.**

This annex is valid from: **08-05-2024 to 01-07-2024**

Replaces annex dated: **13-03-2024**

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89.	Dried milk products	Enumeration of microorganisms; ADPI; colony-count technique at 32 °C	ANA-631 ADPI-Bulletin 916:2009	ZUT
90.	Milk, milk products and (partially) plant-based alternatives for dairy	Enumeration of microorganisms (Horizontal method); colony-count technique at 30 °C	ANA-638 NEN-EN-ISO 4833-1 and DIN-EN-ISO 4833-1	ZUT
91.	Milk and milk products	Enumeration of microorganisms (Horizontal method); colony-count technique at 30°C	ANA-639 NEN-EN-ISO 4833-1 and DIN-EN-ISO 4833-1	ZUT
92.	Milk and milk products	Enumeration of lactobacilli; colony-count technique at 30 °C	ANA-641 NEN 6815	ZUT
93.	Milk and milk products	Enumeration of lactobacilli; colony-count technique at 30 °C	ANA-642 NEN 6815	ZUT
94.	Milk and milk products	Enumeration of lactobacilli; colony-count technique at 30°C; Tomato Juice agar	ANA-643 NEN 6815	ZUT
95.	Cheese and (partially) plant-based alternatives for dairy	Enumeration of <i>Listeria monocytogenes</i> (Horizontal method); colony-count technique at 37 °C, conformation by MALDI-TOF MS	ANA-649 NEN-EN-ISO 11290-2 and DIN-EN-ISO 11290-2, (Confirmation: MicroVal 2017LR75)	ZUT
96.	Groundwater	Enumeration of microorganisms; colony-count technique at 22 °C	ANA-651 NEN-EN-ISO 6222 and DIN-EN-ISO 6222	ZUT
97.	Milk	Enumeration of thermotolerant microorganisms; colony-count technique at 30 °C	ANA-652 NEN 6807	ZUT
98.	Milk and milk products	Enumeration of spores of butyric acid bacteria; MPN technique at 37 °C	ANA-665, BER-325 NEN 6877	ZUT
99.	Milk and milk products	Enumeration of thermotolerant streptococci; colony-count technique at 45 °C	ANA-671 NEN 6808	ZUT

of **Qlip B.V.**

This annex is valid from: **08-05-2024 to 01-07-2024**

Replaces annex dated: **13-03-2024**

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
100.	Milk, milk products and (partially) plant-based alternatives for dairy	Enumeration of coagulase-positive Staphylococci (Horizontal method); colony-count technique at 37 °C	ANA-672 NEN-EN-ISO 6888-2 and DIN-EN-ISO 6888-2	ZUT
101.	Caseins	Enumeration of thermophilic microorganisms; colony-count technique at 55°C	ANA-675 in-house method	ZUT
102.	Milk and milk products	Detection of coliforms (Horizontal method); absence / presence technique	ANA-714 NEN-ISO 4831 and ISO 4831	ZUT
103.	Milk powder, infant formula, milk, milk products and environmental samples	Detection of Cronobacter spp.; absence / presence technique, conformation by MALDI-TOF MS	ANA-716 NEN-EN-ISO 22964 and DIN-EN-ISO 22964, (Confirmation: MicroVal 2017LR72)	ZUT
104.	Dried milk products, dried infant formula, cheese and cheese products and (partially) plant-based alternatives for dairy	Detection of Enterobacteriaceae (Horizontal method); absence / presence technique, conformation by MALDI-TOF MS	ANA-717 Absence / presence: NEN-EN-ISO 21528-1 and DIN-EN-ISO 21528-1, Confirmation: in-house method	ZUT
105.	Dried milk products, infant formula and inulin	Detection of coagulase-positive staphylococci (Horizontal method); absence / presence technique	ANA-734 NEN-EN-ISO 6888-3 and DIN-EN-ISO 6888-3	ZUT
106.	Milk, milk products, inuline, cacao, (partially) plant-based alternatives for dairy and environmental samples	Detection of Salmonella spp. (Horizontal method); PCR; absence / presence technique	ANA-736 NEN-EN-ISO 6579-1 and DIN-EN-ISO 6579-1 (AFNOR BRD 07/06-07/04)	ZUT

of **Qlip B.V.**

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Replaces annex dated: **13-03-2024**

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
107.	Milk, milk products, (partially) plant-based alternatives for dairy, environmental samples and inuline	Detection of <i>Listeria monocytogenes</i> (Horizontal method); PCR, absence / presence technique, conformation by MALDI-TOF MS	ANA-739 NEN-EN-ISO 11290-1 and DIN-EN-ISO 11290-1 (Absence / presence: AFNOR BRD 07/10-04/05, Confirmation: MicroVal 2017LR75)	ZUT
108.	Cheese, cheese products, (partially) plant-based alternatives for dairy and environmental samples	Detection of <i>Listeria</i> spp (Horizontal method); PCR, absence / presence technique, conformation by MALDI-TOF MS	ANA-740 NEN-EN-ISO 11290-1 and DIN-EN-ISO 11290-1 (Absence / presence: AFNOR BRD 07/13-05/07, Confirmation: MicroVal 2017LR75)	ZUT
109.	Milk, milk products, (partially) plant-based alternatives for dairy, inuline and cacao	Detection of <i>Salmonella</i> spp. (Horizontal method); Vidas-up, absence / presence technique, confirmation by MALDI-TOF MS	ANA-743 NEN-EN-ISO 6579-1 and DIN-EN-ISO 6579-1 (Absence / Presence: AFNOR BIO 12/32-10/11, Confirmation: MicroVal 2017LR73)	ZUT
110.	Milk, milk products and GOS	Detection of <i>E. coli</i> (horizontal method); absence / presence technique	ANA-748 NEN-ISO 7251	ZUT
111.	Cow's milk	Detection of antimicrobial residues and group-specific tests on penicillins and cephalosporins; microbial inhibition method	ANA-801, ANA-813, ANA-814 Regeling Dierlijke Producten art. 2.42	ZUT
112.	Goat milk	Detection of antimicrobial residues and group-specific tests on penicillins and cephalosporins; microbial inhibition method	ANA-801, ANA-814 Regeling Dierlijke Producten art. 2.42	ZUT
113.	Milk	Enumeration of coliforms (Horizontal method), petrifilm; colony-count technique at 30 °C	ANA-802 NEN-ISO 4832 and ISO 4832 (AFNOR 3M 01/02-09/89 A)	ZUT
114.	Raw cow's milk and raw goat milk	Determination of the Bactoscan count and calculation of equivalent colony count; fluorescence microscopy	ANA-803 Regeling Dierlijke Producten art. 2.43 NEN-EN-ISO 4833-1 and DIN-EN-ISO 4833-1 (MicroVal 2013LR45)	ZUT



Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2017  
 Registration number: **L 099**

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
115.	Milk	Detection of spores of butyric acid bacteria; absence / presence technique	ANA-806 Regeling Dierlijke Producten art. 2.48	ZUT
116.	Milk and milk products	Detection of antimicrobial residues and group-specific tests on penicillins and cephalosporins; microbial inhibition method	ANA-815 - infant formula: IDF-Bulletin no. 258/1991 part 1 annex IX-19  raw (goat) milk, thermized (goat) milk, cheese milk, evaporated / concentrated milk, cream, cream serum, (goat)milk powder, skimmed milk powder, whey, whey concentrate, whey powder: in-house method	ZUT

- a in the frame of milk payment analysis
- b in the frame of milk recording analysis