

**ANEKSI I CERTIFIKATËS SË AKREDITIMIT Nr: LT 102/2022**

*Annex to Accreditation Certificate No:*

**Standardi: SK EN ISO/IEC 17025:2018**

*Standard: EN ISO/IEC 17025:2018*

**Laboratori Testues i Akredituar:**

*Accredited Testing Laboratory:*

**Agjencia e Ushqimit dhe Veterinarisë/ Food and Veterinary Agency**

Lidhja e Pejës, nr. 241, Prishtinë

Republika e Kosovës

**Data e mbarimit të akreditimit: 27.02.2026**

*Accreditation expiry date:*

**Data e Ri-akreditimit: 28.02.2022**

*Date of Ri-accreditation:*

**Fusha e akreditimit:**

*Scope of accreditation:*

**Laboratori për testime të : Mikrobiologjisë së Ushqimit dhe Preparatorisë; Kimisë  
ushqimore dhe Mbetjeve Veterinare; Analizat e Qumështit; Serologjisë dhe  
Diagnostikës Molekulare; Bakteriologjisë me Parazitologji; Pato-histologjisë**

*Laboratory for testing of: food and Preparatory Microbiology / food chemistry and waste  
veterinary/ analysis milk/ serology and molecular diagnosis; Bacteriology and Parasitology;  
Pato-histology*

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**FUSHA E AKREDITIMIT / Scope of accreditation**  
**Sektori i Mikrobiologjisë së Ushqimit / Sector of food Microbiology**

| Nr. | Materiali/ Produkti<br>Material/Product  | Lloji i testimit<br>Type of test | Parametri i testimit<br>Parameters to be tested | Standardi/ Metoda e testimit<br>Standard / Test method |
|-----|------------------------------------------|----------------------------------|-------------------------------------------------|--------------------------------------------------------|
| 1   | Mish dhe produkte të mishit dhe karkasat | Mikrobiologjik                   | Detektimi i Salmonella spp.                     | ISO 6579-1:2017                                        |
| 2   | Mish dhe produkte të mishit              | Mikrobiologjik                   | Detektimi i Listeria monocytogenes              | ISO 11290-1:2017                                       |
| 3   |                                          | Mikrobiologjik                   | Numërimi i Listeria monocytogenes               | ISO 11290-2:2017                                       |
| 4   | Mish dhe produkte të mishit dhe karkasat | Mikrobiologjik                   | Totali i mikroorganizmave aerob                 | ISO 4833-1:2013                                        |
| 5   | Karkasat                                 | Mikrobiologjik                   | Enterobacteriaceae                              | ISO 21528-2:2017                                       |
| 6   | Mish dhe produkte të mishit              | Mikrobiologjik                   | Escherichia coli                                | ISO 16649-2:2001                                       |
| 7   | Qumësht dhe produkte të qumështit        | Mikrobiologjik                   | Detektimi i Salmonella spp.                     | ISO 6579-1:2017                                        |
| 8   |                                          | Mikrobiologjik                   | Detektimi i Listeria monocytogenes              | ISO 11290-1:2017                                       |
| 9   |                                          | Mikrobiologjik                   | Numërimi i Listeria monocytogenes               | ISO 11290-2:2017                                       |
| 10  |                                          | Mikrobiologjik                   | Staphylococci coagulase-positive                | ISO 6888-2:1999 Amd.1:2003                             |
| 11  |                                          | Mikrobiologjik                   | Enterobacteriaceae                              | ISO 21528-2:2017                                       |
| 12  |                                          | Mikrobiologjik                   | Escherichia coli                                | ISO 16649-2:2001                                       |
| 13  | Vezë dhe produkte të vezëve              | Mikrobiologjik                   | Detektimi i Salmonella spp.                     | ISO 6579-1:2017                                        |
| 14  | Produkte të vezëve                       | Mikrobiologjik                   | Enterobacteriaceae                              | ISO 21528-2:2017                                       |
| 15  | Pjesë nga karkasa e shpezëve             | Mikrobiologjik                   | Numërimi dhe detektimi i Campylobacter spp.     | ISO 10272-2 :2017                                      |
| 16  | Produkte të ushqimit                     | Mikrobiologjik                   | Detektimi i Salmonella spp.                     | PSO 7.2.M-10                                           |
| 17  |                                          | Mikrobiologjik                   | Detektimi i Listeria monocytogenes              | PSO 7.2.M-11                                           |
| 18  |                                          | Mikrobiologjik                   | Detektimi i Campylobacter spp.                  | PSO 7.2.M-12                                           |
| 19  |                                          | Mikrobiologjik                   | Detektimi i E.coli O157:H7                      | PSO 7.2.M-13                                           |

**Sektori i Kimisë Ushqimore dhe Mbetjeve Veterinare/**  
*Sector of food chemistry and waste veterinary*

| <b>Nr.</b> | <b>Materiali/ Produkti</b><br><i>Material/Product</i> | <b>Lloji i testimit</b><br><i>Type of test</i> | <b>Parametri i testimit</b><br><i>Parameters to be tested</i>                  | <b>Standardi/ Metoda e testimit</b><br><i>Standard / Test method</i> |
|------------|-------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------|
| 1          | Qumësht                                               | <i>Fiziko-kimike</i>                           | Yndyra %                                                                       | ISO 488:2008                                                         |
| 2          | Qumësht dhe produkte                                  | <i>Fiziko-kimike</i>                           | Yndyra %                                                                       | ISO 11870:2009                                                       |
| 3          | Djathë                                                | <i>Fiziko-kimike</i>                           | Yndyra %                                                                       | ISO 3433:2008                                                        |
| 4          | Qumësht dhe produkte                                  | <i>Fiziko-kimike</i>                           | Proteina %                                                                     | SK EN ISO 8968-1                                                     |
| 5          | Qumësht                                               | <i>Fiziko-kimike</i>                           | Përqindja e ujit të shtuar %                                                   | ISO 5764:2009                                                        |
| 6          | Qumësht dhe produkte                                  | <i>Fiziko-kimike</i>                           | Aciditeti SH                                                                   | ISO 6292-1980                                                        |
| 7          | Qumësht                                               | <i>Fiziko-kimike</i>                           | Densiteti cm <sup>3</sup>                                                      | ISO 8967:2005                                                        |
| 8          | Qumësht dhe produkte                                  | <i>Fiziko-kimike</i>                           | Mbetja e thate totale %                                                        | ISO 13580:2005                                                       |
| 9          | Qumësht dhe produkte                                  | <i>Fiziko-kimike</i>                           | Mbetja e thatë pa yndyrë %                                                     | ISO 88513:2004                                                       |
| 10         | Mish dhe produkte                                     | <i>Fiziko-kimike</i>                           | Yndyra %                                                                       | ISO 1444:1996                                                        |
| 11         | Mish dhe produkte                                     | <i>Fiziko-kimike</i>                           | Lagështia %                                                                    | ISO 1442:1997                                                        |
| 12         | Mish dhe produkte                                     | <i>Fiziko-kimike</i>                           | Proteina %                                                                     | ISO 937:1978                                                         |
| 13         | Vezë                                                  | <i>Fiziko-kimike</i>                           | Freskia e vezeve                                                               | PSO 7.2.K-13                                                         |
| 14         | Qumësht                                               | <i>Mikrobiologjike</i>                         | Sbstancat antibakteriale -Beta-laktamet (Penicilin G, Ampiciline, Amoxiciline) | ISO 13969:2003                                                       |
| 15         | Vezë                                                  | <i>Mikrobiologjike</i>                         | Përcaktimi i mbetjeve antibakteriale – Beta-laktamet (Sulphoneamide)           | PSO 7.2.K-15                                                         |
| 16         | Qumësht, jogurt                                       | <i>ELISA</i>                                   | Aflatoxin M1                                                                   | ISO 14675:2003                                                       |
| 17         | Qumësht, vezë, mish, mjaltë, urinë                    | <i>ELISA</i>                                   | Chloramphenicol                                                                | PSO 7.2.K-17                                                         |
| 18         | Drithëra dhe ushqim të kafshëve                       | <i>ELISA</i>                                   | Aflatoxin B1                                                                   | PSO 7.2.K-18                                                         |

|    |                                                                 |               |                                                        |                     |
|----|-----------------------------------------------------------------|---------------|--------------------------------------------------------|---------------------|
| 19 | Muskul, urinë                                                   | ELISA         | DES -<br>Diethylstilbesterol ( Denoestrol,Hexoesterol) | PSO 7.2.K-19        |
| 20 | Qumësht,mish,urinë                                              | ELISA         | Betalaktame                                            | PSO 7.2.K-20        |
| 21 | Mish, qumësht, vezë, urinë<br>Mish peshku dhe karkaleca         | ELISA         | Sulfonamide                                            | PSO 7.2.K-21        |
| 22 | Qumësht, vezë, mish,mjaltë, urinë<br>Mish peshku dhe karkaleca  | ELISA         | Tetracycline                                           | PSO 7.2.K-22        |
| 23 | Qumësht, vezë, mjaltë, urine, mish<br>Mish peshku dhe karkaleca | ELISA         | Quinolone                                              | PSO 7.2.K-23        |
| 24 | Qumësht, mjaltë, mish, vezë                                     | ELISA         | Erithromycine                                          | PSO 7.2.K-24        |
| 25 | Qumësht, mjaltë, mish, vezë<br>Mish peshku, pate dhe derri      | ELISA         | Tylosine                                               | PSO 7.2.K-25        |
| 26 | Mjaltë                                                          | Fiziko-kimike | pH                                                     | PSO 7.2.K-26        |
| 27 |                                                                 | Fiziko-kimike | Aciditeti                                              | PSO 7.2.K-27        |
| 28 |                                                                 | Fiziko-kimike | Diastaza                                               | DIN 10750           |
| 29 |                                                                 | Fiziko-kimike | Invertaz                                               | DIN 10759:2016-12   |
| 30 |                                                                 | Fiziko-kimike | Përçueshmëria elektrike                                | DIN 10753:2000-12   |
| 31 |                                                                 | Fiziko-kimike | Lagështia                                              | DIN 10743:2013-05   |
| 32 |                                                                 | Kimik         | Hidroxy methylfurfurali                                | DIN 10751-3:2000-02 |

**Sektori i Analizave të Qumështit/**  
*Sector of analysis milk*

| <b>Nr.</b> | <b>Materiali/<br/>Produkti</b><br><i>Material/Product</i> | <b>Lloji i testimit</b><br><i>Type of test</i> | <b>Parametri i testimit</b><br><i>Parameters to be tested</i> | <b>Standardi/<br/>Metoda e testimit</b><br><i>Standard / Test method</i> |
|------------|-----------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------|
| 1          | Qumështi i papërpunuar                                    | Mikrobilogjike                                 | NKB(Numri i kolonive të bakterjeve                            | ISO-21187:2004                                                           |
| 2          |                                                           | Mikrobilogjike                                 | NIB(numri individual i bakterjeve                             | ISO-21187:2004                                                           |
| 3          |                                                           | Fiziko-Kimike                                  | PFK                                                           | ISO-9622:2013                                                            |
| 4          |                                                           | Fiziko-Kimike                                  | Yndyr %                                                       | ISO-9622:2013                                                            |
| 5          |                                                           | Fiziko-Kimike                                  | Protein %                                                     | ISO-9622:2013                                                            |
| 6          |                                                           | Fiziko-Kimike                                  | Laktoz %                                                      | ISO-9622:2013                                                            |
| 7          |                                                           | Fiziko-Kimike                                  | Materja e that-jo yndyrore %                                  | ISO-9622:2013                                                            |
| 8          |                                                           | Fiziko-Kimike                                  | Totali i materies së thatë %                                  | ISO-9622:2013                                                            |
| 9          |                                                           | Fiziko-Kimike                                  | Galektozë                                                     | ISO-9622:2013                                                            |
| 10         |                                                           | Fiziko-Kimike                                  | Laktoza me e ultë                                             | ISO-9622:2013                                                            |
| 11         |                                                           | Fiziko-Kimike                                  | Glukozë                                                       | ISO-9622:2013                                                            |
| 12         |                                                           | Fiziko-Kimike                                  | Pika e ngrirjes %                                             | ISO-9622:2013                                                            |
| 13         |                                                           | Fiziko-Kimike                                  | Acidi citrik                                                  | ISO-9622:2013                                                            |
| 14         |                                                           | Fiziko-Kimike                                  | Acidi laktik                                                  | ISO-9622:2013                                                            |
| 15         |                                                           | Fiziko-Kimike                                  | Acid OTH                                                      | ISO-9622:2013                                                            |
| 16         |                                                           | Fiziko-Kimike                                  | Aciditet osh                                                  | ISO-9622:2013                                                            |
| 17         |                                                           | Fiziko-Kimike                                  | Prezenca e amidonit te misrit                                 | ISO-9622:2013                                                            |
| 18         |                                                           | Fiziko-Kimike                                  | urea                                                          | ISO-9622:2013                                                            |
| 19         |                                                           | Fiziko-Kimike                                  | Caseina                                                       | ISO-9622:2013                                                            |

**Sektori i Serologjisë dhe Diagnostikës Molekulare/**  
*Sector of serology and molecular diagnosis*

| <b>Nr.</b> | <b>Materiali/<br/>Produkti</b><br><i>Material/Produ<br/>ct</i> | <b>Lloji i<br/>testimit</b><br><i>Type of test</i> | <b>Parametri i<br/>testimit</b><br><i>Parameters<br/>to be tested</i> | <b>Standardi/ Metoda e testimit</b><br><i>Standard / Test method</i>                                                                                                                                                                                                             |
|------------|----------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1</b>   | Serum (gjedh,<br>dele, dhi, derra)                             | <b>Rose<br/>Bengal test</b>                        | Brucelozë                                                             | OIE Manual, Chapter 3.1.4.<br>Brucellosis (Brucella abortus, B.<br>melitensis and B. suis) (infection with<br>B. abortus, B. melitensis and B. suis )<br>(NB: Version adopted in May 2016)<br><br>PSO respektive                                                                 |
| <b>2</b>   | Serum (gjedh)                                                  | <b>ELISA Ab</b>                                    | Brucelozë                                                             | OIE Manual, Chapter 3.1.4.<br>Brucellosis (Brucella abortus, B.<br>melitensis and B. suis) (infection with<br>B. abortus, B. melitensis and B. suis )<br>(NB: Version adopted in May 2016)<br>IDEXX Brucellosis Serum X2 Ab<br>Test Validation Data report<br><br>PSO respektive |
| <b>3</b>   | Serum (gjedh)                                                  | <b>ELISA Ab</b>                                    | Rinotrakeiti<br>infektiv i<br>gjedhit<br>(IBR)                        | OIE Manual, Chapter 3.4.11.<br>Infectious bovine<br>rhinotracheitis/infectious pustular<br>vulvovaginitis (NB: Version adopted<br>in May 2017)<br><br>PSO respektive                                                                                                             |
| <b>4</b>   | Serum (gjedh,<br>dele dhe dhi)                                 | <b>ELISA Ab</b>                                    | Gjuha e<br>kaltër<br>(BTV)                                            | OIE Manual, Chapter 3.1.3.<br>Bluetongue (infection with bluetongue<br>virus) (NB: version adopted in May<br>2021)<br>ID Screen® Bluetongue Competition<br>internal validation<br>Report<br><br>PSO respektive                                                                   |
| <b>5</b>   | Serum (gjedh,<br>dele dhe dhi)                                 | <b>ELISA Ab</b>                                    | Ethet Q<br>(Coxiella)                                                 | OIE Manual, Chapter 3.1.16. Q fever<br>(NB: Version adopted in May 2018)                                                                                                                                                                                                         |

| Nr. | Materiali/<br>Produkti<br><i>Material/Product</i> | Lloji i<br>testimit<br><i>Type of test</i>       | Parametri i<br>testimit<br><i>Parameters<br/>to be tested</i> | Standardi/ Metoda e testimit<br><i>Standard / Test method</i>                                                                                                                                                                                                    |
|-----|---------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                   |                                                  | <i>burnetti</i> )                                             | IDEXX Q Fever Ab Test Validation data Report<br>Kit handbook<br><br>PSO respektive                                                                                                                                                                               |
| 6   | Serum (dele dhe dhi)                              | <b>ELISA Ab</b>                                  | Aborti enzootik i dhive (Chlamydia abortus)                   | <i>OIE Manual</i> , Chapter 3.8.5. Enzootic abortion of ewes (ovine chlamydiosis) (infection with Chlamydia abortus) (version adopted in May 2018)<br>IDEXX Chlamydiosis Total Ab Test Validation Data Report<br><br>PSO respektive                              |
| 7   | Serum (gjedh, derr, dele dhe dhi)                 | <b>ELISA NSP-Ab</b>                              | Afta epizootike (FMD)                                         | <i>OIE Manual</i> , Chapter 3.1.8. Foot and mouth disease (infection with foot and mouth disease virus) (NB: Version adopted in May 2021)<br>ID Screen® FMD NSP Competition validation report<br><br>PSO respektive                                              |
| 8   | Suspension epitelial i muozave dhe lezionëve      | <b>ELISA Ag serotyping O, A, Asia 1, SAT 1/2</b> | Afta epizootike (FMD)                                         | <i>OIE Manual</i> , Chapter 3.1.8. Foot and mouth disease (infection with foot and mouth disease virus) (NB: Version adopted in May 2021)<br>PSO respektive                                                                                                      |
| 9   | Serum (gjedh, dele dhe dhi)                       | <b>ELISA Ab</b>                                  | LSD (gjedh) Sheeppox (dele) Goatpox (dhi)                     | <i>OIE Manual</i> , Chapter 3.8.12. Sheep pox and goat pox (NB: Version adopted in May 2017)<br>Chapter 3.4.12. Lumpy skin disease (NB: version adopted in May 2021)<br>ID Screen® Capripox Double Antigen Multi-species validation report<br><br>PSO respektive |
| 10  | Serum (dele dhe dhi)                              | <b>ELISA Ab</b>                                  | Pesta e ruminantëve të vegjël (PPR)                           | <i>OIE Manual</i> , Chapter 3.8.9. Peste des petits ruminants (infection with peste des petits ruminants virus) (NB: Version adopted in May 2021)<br>ID Screen® PPR Competition – Idvet validation report<br><br>PSO respektive                                  |
| 11  | Serum (derra)                                     | <b>ELISA Ab</b>                                  | Murtaja                                                       | <i>OIE Manual</i> , Chapter 3.9.1. African                                                                                                                                                                                                                       |

| Nr. | Materiali/<br>Produkti<br><i>Material/Product</i> | Lloji i<br>testimit<br><i>Type of test</i> | Parametri i<br>testimit<br><i>Parameters<br/>to be tested</i> | Standardi/ Metoda e testimit<br><i>Standard / Test method</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----|---------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                   |                                            | Afrikane e<br>Derrave<br>(ASF)                                | swine fever (infection with African<br>swine fever virus) (version adopted in<br>May 2021)<br>ID Screen® African Swine Fever<br>Indirect (ASF Elisa) validation report<br><br>PSO respektive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 12  | Gjak-EDTA,<br>inde (dele dhe<br>dhi)              | <b>Real time<br/>RT-PCR</b>                | Gjuha e<br>kaltër<br>(BTV),<br>grup-<br>specifik              | EU Reference Laboratory for African<br>horse sickness and Bluetongue<br>LABORATORIO CENTRAL DE<br>VETERINARIA, ALGETE<br>(MADRID). SPAIN<br>rRT-PCR FOR BLUETONGUE<br>DETECTION Hoffmann et al; 2008<br><br>Hofmann M, Griot C, Chaignat V,<br>Perler L, Thür B. (2008). Bluetongue<br>disease reaches Switzerland. J<br>Schweiz Arch Tierheilkd. 2008<br>Feb;150 (2):49-56.<br>J.F. Toussaint, C. Sailleau , E. Breard,<br>S. Zientara, K. De Clercq (2007).<br>Bluetongue virus detection by two<br>real-time RT-qPCRs targeting two<br>different genomic segments. Journal<br>of Virological Methods 140 (2007)<br>115–123<br>OIE Manual, Chapter 3.1.3.<br>Bluetongue (infection with bluetongue<br>virus) (NB: Version adopted in May<br>2014)<br><br>PSO respektive |
| 13  | Serum, gjak,<br>inde/organe<br>(derra)            | <b>Real time<br/>PCR</b>                   | Murtaja<br>Afrikane e<br>derrave<br>(ASF)                     | FAO African Swine Fever Real-Time<br>PCR protocol<br>CENTRO DE INVESTIGACION EN<br>SANIDAD ANIMAL (CISA-INIA)<br>European Union Reference Laboratory<br>for ASF, (EURL-ASF) Centro de<br>Investigación en Sanidad Animal<br>CISA-INIA, Valdeolmos 28130,<br>Madrid, Spain.<br>SOP/CISA/ASF/PCR/2/ STANDARD                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

| Nr. | Materiali/<br>Produkti<br><i>Material/Product</i> | Lloji i<br>testimit<br><i>Type of test</i> | Parametri i<br>testimit<br><i>Parameters<br/>to be tested</i> | Standardi/ Metoda e testimit<br><i>Standard / Test method</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----|---------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                   |                                            |                                                               | <p>OPERATION PROCEDURE FOR THE DETECTION OF AFRICAN SWINE FEVER VIRUS (ASFV) BY REAL-TIME POLYMERASE CHAIN REACTION (PCR)</p> <p>D.P. King, S.M. Reid, G.H. Hutchings, S.S. Grierson, P.J. Wilkinson, L.K. Dixon, A.D.S. Bastos, T.W. Drew (2003). Development of a TaqMan PCR assay with internal amplification control for the detection of African Swine Fever Virus". J. Virol. Methods, 107: 53-61.</p> <p>OIE Manual, Chapter 3.9.1. African swine fever (infection with African swine fever virus) (version adopted in May 2021)</p> <p>PSO respektive</p>                                                                  |
| 14  | Gjak-EDTA, inde, biopsi të lëkurës, strisho etj   | <b>Real time PCR</b>                       | Capripoxvirus specifik (LSD, sheeppox, Goatpox)               | <p>Timothy R. Bowden, Shawn L. Babiuk, Geoff R. Parkyn, John S. Copps, David B. Boyle (2008). Capripoxvirus tissue tropism and shedding: A quantitative study in experimentally infected sheep and goats. Virology 371 (2008) 380–393</p> <p>Janika Wolff , Martin Beer , Bernd Hoffmann (2021). Probe-Based Real-Time qPCR Assays for a Reliable Differentiation of Capripox Virus Species. Microorganisms 2021 Apr 6;9(4):765.</p> <p>OIE Manual, Chapter 3.8.12. Sheep pox and goat pox (NB: Version adopted in May 2017)</p> <p>Chapter 3.4.12. Lumpy skin disease (NB: version adopted in May 2021)</p> <p>PSO respektive</p> |
| 15  | Placentë, qumësht, strisho vaginale, inde         | <b>Real-time PCR</b>                       | Brucella spp                                                  | <p>OIE Manual, Chapter 3.1.4. Brucellosis (Brucella abortus, B. melitensis and B. suis) (infection with</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| Nr. | Materiali/<br>Produkti<br><i>Material/Product</i>                              | Lloji i<br>testimit<br><i>Type of test</i> | Parametri i<br>testimit<br><i>Parameters<br/>to be tested</i> | Standardi/ Metoda e testimit<br><i>Standard / Test method</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----|--------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | (multipsepcies)                                                                |                                            |                                                               | B. abortus, B. melitensis and B. suis )<br>(NB: Version adopted in May 2016)<br>Id Gene® Brucella spp. Triplex Real-Time PCR assay for the qualitative detection of Brucella spp. ID-Vet validation report<br>PSO respektive                                                                                                                                                                                                                                                                                                        |
| 16  | Placentë,<br>qumësht, strisho<br>vaginale, inde<br>(multipsepcies)             | <b>Real-time<br/>PCR</b>                   | <i>Coxiella<br/>burnetti<br/>(Ethet Q)</i>                    | <i>OIE Manual</i> , Chapter 3.1.16. Q fever<br>(NB: Version adopted in May 2018)<br>Klee S.R., Tyczka J., Ellerbrok H., Franz T., Linke S., Baljer G. & Appel B. (2006). Highly sensitive real-time PCR for specific detection and quantification of Coxiella burnetii. BMC Microbiol., 6, 2.<br>PSO respektive                                                                                                                                                                                                                     |
| 17  | Suspension<br>epitelial dhe<br>inde nga lezione<br>(gjedh, derra,<br>dele/dhi) | <b>Real-time<br/>RT-PCR</b>                | Afta<br>epizootike<br>(FMD),<br>regjionet 3D<br>dhe IRES      | <i>ANSES, Alford, France, EURL for FMDV</i><br>DUPLEX ONE-STEP REAL-TIME RT-PCR ASSAYS FOR DIAGNOSIS OF FOOT-AND-MOUTH DISEASE<br><i>OIE Manual</i> , Chapter 3.1.8. Foot and mouth disease (infection with foot and mouth disease virus) (NB: Version adopted in May 2021)<br>PSO respektive                                                                                                                                                                                                                                       |
| 18  | Strisho<br>orofaringeale<br>dhe kloakale,<br>inde/organe                       | <b>Real-time<br/>RT-PCR</b>                | Influenca<br>Aviane A,<br>matrix gene<br>(shpezë)             | IZSVe, Padova, Italy, EURL for Avian Influenza and Newcastle disease<br>SOP VIR 018 – ed. 01 – 04/21.<br>Detection of type A Avian influenza virus by real-time RT-PCR (Heine et al., 2015)<br>SOP VIR 1000 - Sample preparation and nucleic acids isolation for the detection and typing of Avian influenza virus and Avian Orthoavulavirus type 1 by molecular methods;<br><i>OIE Manual</i> , Chapter 3.3.4. Avian influenza (including infection with high pathogenicity avian influenza viruses) (version adopted in May 2021) |

| Nr. | Materiali/<br>Produkti<br><i>Material/Product</i>        | Lloji i<br>testimit<br><i>Type of test</i> | Parametri i<br>testimit<br><i>Parameters<br/>to be tested</i> | Standardi/ Metoda e testimit<br><i>Standard / Test method</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----|----------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                          |                                            |                                                               | PSO respektive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 19  | Strisho<br>orofaringeale<br>dhe kloakale,<br>inde/organe | <b>Real-time<br/>RT-PCR</b>                | Influenca<br>Aviane A,<br>Subtipizimi<br>H5, H7               | IZSVe, Padova, Italy, EURL for<br>Avian Influenza and Newcastle disease<br>SOP VIR 143 – ed. 00 – 04/21.<br>Detection of Eurasian H5 Avian<br>influenza virus by real-time RT-PCR<br>(Slomka et al., 2007)<br>SOP VIR 1001 – ed. 00 – 04/21.<br>Detection of Eurasian H7 Avian<br>influenza virus by real-time RT-PCR<br>(Van Borm et al., 2010 modified)<br><i>OIE Manual</i> , Chapter 3.3.4. Avian<br>influenza (including infection with<br>high pathogenicity avian influenza<br>viruses) (version adopted in May<br>2021)<br>PSO respektive |
| 20  | Strisho<br>orofaringeale<br>dhe kloakale,<br>inde/organe | Real-time<br>RT-PCR                        | Influenca<br>Aviane A,<br>Subtipizimi<br>H9, N1, N8           | IZSVe, Padova, Italy, EURL for<br>Avian Influenza and Newcastle disease<br>IZSVe SOP VIR 1004 - HA and NA<br>subtyping of Avian influenza virus by<br>real-time RT-PCR (Hoffmann et al.,<br>2016; James et al., 2018)<br><i>OIE Manual</i> , Chapter 3.3.4. Avian<br>influenza (including infection with<br>high pathogenicity avian influenza<br>viruses) (version adopted in May<br>2021)<br>PSO respektive                                                                                                                                     |
| 21  | Strisho<br>okulonazle,<br>inde (dele/dhi)                | <b>Real-time<br/>RT-PCR</b>                | Pesta e<br>ruminantëve<br>të vegjël<br>(PPR)                  | EURL-PPR- CIRAD, Montpellier,<br>France.General SOPs for diagnostic of<br>PPR<br>Carrie A Batten, Ashley C Banyard,<br>Donald P King, Mark R Henstock,<br>Lorraine Edwards, Anna Sanders,<br>Hubert Buczkowski, Chris C L Oura,<br>Tom Barrett (2011). A real time RT-<br>PCR assay for the specific detection of<br>Peste des petits ruminants virus. J<br>Virol Methods 2011 Feb;171(2):401-<br>4.<br><i>OIE Manual</i> , Chapter 3.8.9. Peste des<br>petits ruminants (infection with peste<br>des petits ruminants virus) (NB:                |

| <b>Nr.</b> | <b>Materiali/<br/>Produkti</b><br><i>Material/Product</i> | <b>Lloji i testimit</b><br><i>Type of test</i> | <b>Parametri i testimit</b><br><i>Parameters to be tested</i> | <b>Standardi/ Metoda e testimit</b><br><i>Standard / Test method</i> |
|------------|-----------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------|
|            |                                                           |                                                |                                                               | Version adopted in May 2021)<br>PSO respektive                       |

**Sektori i Bakteriologjisë me Parazitologji/**  
*Sector of Bacteriology and Parasitology*

| <b>Nr.</b> | <b>Materiali/<br/>Produkti</b><br><i>Material/Product</i> | <b>Lloji i testimit</b><br><i>Type of test</i> | <b>Parametri i testimit</b><br><i>Parameters to be tested</i> | <b>Standardi/<br/>Metoda e testimit</b><br><i>Standard / Test method</i> |
|------------|-----------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------|
| 1          | Pjesë nga karkasa, organe, feces                          | Mikrobiologjik                                 | Detektimi i Salmonella spp.                                   | ISO 6579-1:2017                                                          |

**Sektori i Pato-histologjisë /**  
*Sector of Pato-histology*

| <b>Nr.</b> | <b>Materiali/<br/>Produkti</b><br><i>Material/Product</i> | <b>Lloji i testimit</b><br><i>Type of test</i> | <b>Parametri i testimit</b><br><i>Parameters to be tested</i> | <b>Standardi/<br/>Metoda e testimit</b><br><i>Standard / Test method</i>                           |
|------------|-----------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 1          | Organe, inde                                              | Patologjike                                    | Tërbimi të kafshët                                            | RABIES, OIE Terrestrial Manual 2013<br>C H A P T E R 2.1<br>.1 3; Fluorescent antibody test (FAT). |

**Ky aneks vlen për certifikatën e akreditimit me Nr.: LT 102/2022**

This annex applies to the accreditation certificate No.:

**Data e lëshimit: 28.02.2022**

*Issue date:*

**E zëvendëson aneksin paraparak të datës:**

*It replaces previous annex of date:*

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Menaxheri i cilësisë i DAK-së  
Quality manager of DAK