



DIAGNOSTIC REQUEST FORM CATTLE



PART OF SAN GROUP

SAN Group Biotech Germany GmbH
Muehlenstrasse 13 | 49685 Hoeltinghausen
Phone: +49 44 73 - 94 38 30
Fax: +49 44 73 - 94 38 791
www.anicon.eu

SAMPLING DATE

! Please note signature on page 2!

VET CLINIC

Veterinarian
Clinic
Street
ZIP, City
Country
Tax reference number (VAT)
Phone Fax
E-Mail

PRODUCER

Name
Site / Barn
Street
ZIP, City
Country
Phone Fax
E-Mail

LAB. NUMBER OF THE VETERINARIAN

Send report to Veterinarian Producer
Send bill to Veterinarian Producer

Send copy of report to:

Assumption of costs by:

CASE HISTORY

Species / Stage of production Ear tag Age / Weight

History & clinical signs

REQUEST SEPERATION

Separate sub-request	Sampling material (e.g.: feces)	Labeling/ identification (e.g.: tube 1-10)	Pooling of samples/ (if possible + wise) (e.g.: 1-5/6-10)	Age group (e.g. calf)	Description/comments (detailed observations/special attentions) (e.g.: watery diarrhoea, 1 week after stabeling)
A					
B					
C					
D					
E					

e.g.: A swabs; B organs; C serum

NECROPSY

Post-mortem examination

Sub-request (e.g. A, B, ...)

10001 Targeted sampling
10004 Patho-anatomical reporting
10005 Patho-histology of¹
26591 Immuno-histology of¹

PARASITOLOGY

Investigation of worm eggs and Coccidia oocysts

Sub-request (e.g. A, B, ...)

10055 Flotation/sedimentation/larval lung migration
10017 Cryptosporidium parvum (PCR)

¹Tissue must be fresh (e.g. intestine <2 h p. mort.) or directly formaline fixed

BACTERIOLOGY

29840 Aerobic cultural examination, subsequent standard **characterisation & typing** of **relevant** isolates with sensitivity testing.

MIC ADT

Standard characterisations and typings of isolates (depending on location) include:

10028 Mannheimia haemolytica (serotype A1, A2/5, A6)**
10277 Pasteurella multocida capsule type (A, B, D, E, F)**
12410 Salmonella typing (Kauffmann-White classification)**

Additional typing/characterisation of isolates

10778 16S sequencing
10765 Confirmation by MALDI-TOF MS (only for isolate submissions/single target)

29840 Explicit no typing and characterisation after aerobic culture desired (only bacteriology and sensitivity testing)!

MIC ADT

Saving isolates for the production of vaccines?

Yes No

VIROLOGY

Viral culture

Sub-request (e.g. A, B, ...)

10297 Isolation Bovine Coronavirus (BCoV)
10075 Isolation Influenza Virus D (IVD)
Isolation of other virus:

Comments:

MOLECULARBIOLOGY / PCR

PCR detection of viruses/parasites (typings/characterisations)

Sub-request (e.g. A, B, ...)

10553 Anaplasma spp. €€
10554 Babesia spp. €€
10006 Bovine Coronavirus (BCoV)
10009 Bovine Virus-Diarrhoea-Virus (BVDV)
10007 Bovine Herpes Virus-1 (BHV-1, IBR)
10535 Bovine Herpes Virus-4 (BHV-4)
10008 Bovine Respiratory Syncycial-Virus (BRSV)
 10054 BRSV sequencing
10017 Cryptosporidium parvum
10024 Influenza Virus D (IVD)
10539 Food and Mouth Disease (VMD)
10035 Neospora caninum
10038 Parainfluenza Virus 3 (PI-3)
10039 Rotavirus A (BRV A)
 10053 Rotavirus A sequencing (2x VP)
10042 Schmallenberg Virus (SBV)
10542 Theileria annulata
10043 Toxoplasma gondii

Next-Generation-Sequencing / Third-Generation-Sequencing

10779 Whole Genome Sequencing (undirected)
10781 Whole Genome Sequencing of isolates

Additional/special cultures

29881 Clostridioides difficile enrichment
 10015 Toxin gene typing (toxin genes A/B PCR)**
29882 Clostridium perfringens enrichment
 10015 Major/minor (toxin genes PCR)**
29890 Mycoplasma spp. enrichment
29900 Salmonella spp. enrichment
 10765 Salmonella typing (Kauffmann-White classification)**

**Typing PCRs are not packageable

SEROLOGY

Sub-request (e.g. A, B, ...)

29910 Bovine Herpes Virus-1 (BHV-1) gB
29920 Bovine Virus-Diarrhoea-Virus (BVDV)
10348 Brucellosis
29960 Coxiella burnetii (Q-fever)
10531 IgG detection in colostrum/blood serum (ELISA)
10532 IgG detection in colostrum (refractometric)
29930 Liver fluke (Fasciola hepatica)
10003 Leptospira, pathogenic (MAT)
29950 Mycobacterium avium ssp. paratuberculosis (Myc. ptbc.)
29940 Neospora caninum
29970 Schmallenberg Virus (SBV)
29980 Toxoplasma gondii
29990 Pregnancy detection (PAG)

Billing according to respective unit price (see current price list); price agreements for farm-specific monitoring on request.

PCR detection of bacteria (typings/characterisations)

Sub-request (e.g. A, B, ...)

10533 Bibersteinia trehalosi
10578 Bordetella parapertussis
10011 Campylobacter spp. screening (C. coli, C. jejuni, C. lari) (pre-enrichment incl.) €€
 10574 Campylobacter coli (pre-enrichment incl.) €€
 10575 Campylobacter jejuni (pre-enrichment incl.) €€
 10576 Campylobacter lari (pre-enrichment incl.) €€
10012 Chlamydia spp.
 10013 Chlamydia abortus
10536 Clostridium chauvoei
10537 Clostridium novyi
10538 Clostridium septicum
10016 Coxiella burnetii (Q-fever)
10022 Erysipelothrix rhusiopathiae
10023 Histophilus somni
10349 Klebsiella spp.
 10025 Klebsiella pneumoniae
10026 Leptospira spp. (pathogenic Leptospira)
10027 Listeria monocytogenes (pre-enrichment incl.) €€
10287 Mannheimia haemolytica (screening PCR)
 10028 Mannheimia haemolytica (serotype A1, A2/5, A6) €€
10555 Moraxella spp. €€
10033 Mycobacterium avium ssp. paratuberculosis (Myc. ptbc.)
10034 Mycoplasma spp.
 10029 Mycoplasma bovis
 10541 Mycoplasma bovirhinis
10276 Pasteurella multocida (screening PCR)
 10277 Pasteurella multocida capsule typing (A, B, D, E, F) €€
10041 Salmonella spp. (pre-enrichment incl.) €€

€€ These PCRs are invoiced as single detection PCRs per sample according actual pricelist. Poolings are not possible or wise.

City/Date

Signature of sender

Commercial document

For the transport of animal by-products and derived products not intended for human consumption in accordance with Regulation (EC) No 1069/2009 within the European Union

EUROPEAN UNION

Commercial document

Part I: Details of dispatched consignment	I.1. Consignor		I.2. Document reference No		I.2.a. Local reference No		
	Name						
	Address		I.3. Central competent authority				
	Approval or registration number						
	Postcode		I.4. Local competent authority				
	I.5. Consignee		I.6. Registered trader				
	Name		Name				
	Address		Registration number				
	Postcode		Address				
	Approval or registration number		Postcode				
Tel.		Member State					
I.8. Country of origin		I.9. Region of origin		I.10. Country of destination		I.11. Region of destination	
ISO code		Code		ISO code		Code	
Germany		DE		Germany		DE	
I.12. Place of origin				I.13. Place of destination			
Establishment <input type="checkbox"/> Approval or registration number				Establishment <input checked="" type="checkbox"/> Approval or registration number			
Name				Name			
Address				Address			
Postcode				Postcode			
I.14. Place of loading				I.15. Date of departure			
I.16. Means of transport				I.17. Transporter			
Aeroplane <input type="checkbox"/> Ship <input type="checkbox"/> Railway wagon <input type="checkbox"/>				Name			
Road vehicle <input type="checkbox"/> Other <input type="checkbox"/>				Approval or registration number			
Identification:				Address			
				Postcode			
				Member State			
I.18. Description of commodity					I.19. Commodity code (CN code)		
					I.20. Total Quantity		
I.21. Temperature of products					I.22. Number of packages		
Ambient <input type="checkbox"/> Chilled <input type="checkbox"/> Frozen <input type="checkbox"/> Controlled temperature <input type="checkbox"/>							
I.23. Seal number if a seal imposed by competent authority and the Container BIC ID number					I.24. Type of packaging		
I.25. Commodities certified for:							
Animal feedingstuff <input type="checkbox"/> petfood use <input type="checkbox"/> Organic fertilisers/soil improvers <input type="checkbox"/>							
Technical use <input type="checkbox"/> Consignment is subject to requirements laid down in Regulation (EC) No 999/2001. <input type="checkbox"/>							
Category 3 fish oil/fishmeal with excessive level(s) of dioxins and/or PCBs intended for detoxification according to Regulation (EU) 2015/786. <input type="checkbox"/>							
I.26.				I.27. Transit through Member States <input type="checkbox"/>			
				Member State			
				Member State			
				Member State			
I.28. Export				I.29.			
Third country							
Exit point							
ISO code <input type="checkbox"/>							
Code							
I.30.							
I.31. Identification of the commodities							
Approval number of establishments							
Species		Nature of commodity		Category		Treatment type	
						Manufacturing plant	
						Batch number	

COUNTRY

Animal by-products/derived products not intended for human consumption

Part II: Declaration	II.	Health information	II.a. Certificate reference number	II.b.
	II.1.	Declaration by the consignor		
	II.1.1.	I, the undersigned, declare that: the information in Part I is factually correct;		
	II.1.2.	all precautions have been taken to avoid contamination of the animal by-products or derived products with pathogenic agents and cross-contamination between various Categories.		
	Notes			
	Part I:			
	-	Box reference I.1: The legal or physical person ordering the transport indicated in the document required by the Convention relative au Contract de Transport International de Marchandises par Route (CMR).		
	-	Box reference I.5: The legal or physical person for which the consignment is destined.		
	-	Box reference I.6[optional, if appropriate]: Registered trader name, address, registration number.		
	-	Box reference I.9 and I.11: if appropriate.		
	-	Box reference I.12, I.13: approval number or registration number.		
		In case of:		
	-	products subject to Article 48(3) of Regulation (EC) No 1069/2009 only a storage plant, incineration or co-incineration plant registered in accordance with Article 23(1)(a); an establishment or plant approved in accordance with Article 24 of Regulation (EC) No 1069/2009 or in case of manure the authorised farm of destination;		
	-	fish oil or fishmeal of Category 3 intended for detoxification according to Regulation (EU) 2015/786 indicate the approval number of the plant of destination according to Regulation (EC) No 183/2005 or Regulation (EU) 2015/786.		
	-	Box reference I.14: complete if different from I.1. and I.12.		
	-	Box reference I.17: registration or approval number of the actual transporter. If this is the same information as in Box I.6, use only box I.17.		
	-	Box reference I.23: in case of transport in container, the complete container identification number ("BIC code") is obligatory.		
	-	Box reference I.25: technical use: any use other than for animal consumption or organic fertilisers or soil improvers OF/SI. Technical products cannot be used in feed, pet food or OF/SI.		
	-	Box reference I.31.:		
	Animal species:	For Category 3 material and products derived therefrom destined for use as feed material. Select from the following: Aves, Ruminants, Suidae, other Mammalia, Pesca, Mollusca, Crustacea, Insecta (species, if appropriate), other Invertebrates, Mixed non-ruminant species, Mixed species containing ruminants.		
	Nature of commodity:	Enter a commodity chosen from the following list: "apiculture by-products", "blood products", "blood", "bloodmeal", "digestion residues", "digestive tract content", "dog-chews", "fishmeal", "flavouring innards", "gelatine", "greaves", "hides and skins", "hydrolysed proteins", "organic fertilisers/soil improvers", "pet food", "processed animal protein", "animal by-products for the production of pet food", "raw pet food", "rendered fats", "compost", "processed manure", "fish oil", "milk products", "colostrum products", "centrifuge or separator sludge from milk processing", "dicalciumphosphate", "tricalciumphosphate", "collagen", "egg products", "serum of equidae", "game trophies", "wool", "hair", "pig bristles", "feathers", "animal by-products for processing", "derived products", "meat-and-bone meal", "cadavers", "manure", "fat derivatives", "glycerine", "former food stuffs", "catering waste", "used cooking oil", "treated hides and skins", "growing media", "dead pet animals", "dead equidae", "former feed stuffs", "[nature of ABP or DP] mixed with non hazardous waste [EURAL code]", "eggs", "hatchery by products", "embryos in eggs or not".		
	Category:	Specify Categories 1, 2 or 3 materials.		
		In case of Category 3 material intended for use as feedstuff, indicate the point of Article 10 of Regulation (EC) No 1069/2009 that refers to the animal by-product concerned (e.g. Article 10(a), Article 10(b) etc).		
		In the case of Category 3 material for use in raw petfood indicate "3a", "3b(i)" or "3b(ii)" depending on whether the animal by-products are referred to in Article 10(a) or in Article 10(b)(i) or (ii) of Regulation (EC) No 1069/2009.		
		In the case of hides and skins and products derived therefrom, indicate "3b(iii)" or "3(n)" depending on whether the animal by-products or derived products are referred to in Article 10(b)(iii) or in Article 10(n) of Regulation (EC) No 1069/2009.		
		Treatment type: For treated hides and skins indicate the treatment: "a)" for dried; "b)" for dry-salted or wet-salted for at least 14 days prior to dispatch; "c)" for salted for seven days in sea salt with the addition of 2 % sodium carbonate.		
		For Category 1 and 2 materials, describe the method of processing or transformation. Indicate the relevant processing method (choose a method from 1 to 5 referred to in Chapter III or an alternative method referred to Chapter IV of Annex IV to Regulation (EU) No 142/2011) or processing method for processed manure referred to in Annex XI thereof and indicate date of GTH marking as applicable.		
		For Category 3 materials destined for use in feed refer to the appropriate Section of Annex X to Regulation (EU) No 142/2011.		
		For derived products from Category 3 material destined for use in feed, indicate the relevant standard processing method (choose a method from 1 to 7 referred to in Chapter III of Annex IV to Regulation (EU) No 142/2011 in case of processed animal protein (PAP)), an alternative method referred to Chapter IV of Annex IV in case of ensilage, or describe the nature and the methods of treatment set out in Chapter II of Annex X to Regulation (EU) No 142/2011.		

COUNTRY

Animal by-products/derived products not intended for human consumption

II. Health information	II.a. Certificate reference number	II.b.
<p>Fish oil or fishmeal for detoxification shall be labelled as "fish oil or fishmeal with excessive level(s) of dioxins and/or PCBs in accordance with Annex I to Directive 2002/32/EC destined for detoxification in an approved establishment"</p> <p>Batch number: Enter batch number or ear tag number, if applicable</p> <p>Manufacturing plant: in the case of PAP and other feed materials indicate the processing plant.</p> <p>Part II: - The signature must be in a different colour to that of the printing</p> <p>Signature</p> <p>Done at on</p> <p style="text-align: center;">(place) (date)</p> <p>.....</p> <p style="text-align: center;">(signature of the responsible person of place of origin) (name, in capital letters)</p>		