REQUEST FORM LAB ANALYSIS SWINE

LAB ID: .....

Receipt date: .....

Trial code: .....

To retrieve samples: contact Poulpharm on 0032 51 30 41 00 or logistiek@poulpharm.be

Sampling: Date ...../...../..... Hour: .....

Requested by: .....

CUSTOMER INFORMATION

Name/Company: .....

Address: .....

Phone: .....

E-mail: .....

VAT nummer: .....

Farm ID: .....

VETERINARIAN INFORMATION

Name: .....

Address: .....

Phone: .....

E-mail: .....

Stamp and signature:

GENERAL

Result to:	O Responsible / customer	O VET	O Other: .....
Invoice to:	O Responsible / customer	O VET	O Other: .....
Language:	O NL	O FR	O ENG

IDENTIFICATION SAMPLE NUMBERS

1. Number of samples: .....
2. Number of samples: .....
3. Number of samples: .....
4. Number of samples: .....
5. Number of samples: .....
6. Number of samples: .....
7. Number of samples: .....

ANAMNESIS - PROVISIONAL DIAGNOSIS - AUTOVACCINE

Anamnesis / Course of disease / Clinical symptoms

.....

Preliminary diagnosis

.....

Preservation for autovaccines production?

O Yes: Which species? .....

O No

Vaccination history

.....

Prins Albertlaan 112, 8870 Izegem, Belgium | ✉ labo@poulpharm.be | ✆ +32 (0)51 30 41 00 | www.poulpharm.be

REQUEST FORM – SWINE

SAMPLE IDENTIFICATION * (COMPLETE WITH SAMPLE NUMBER)

- ○ Swab .....
- ○ Brain .....
- ○ Lung .....
- ○ Heart .....
- ○ Liver .....
- ○ Kidney .....
- ○ Spleen .....
- ○ Other .....
- ○ Lymph node .....
- ○ Tonsil .....
- ○ Intestine .....
- ○ Oral fluid .....
- ○ Serum .....
- ○ Faeces .....
- ○ Blood .....

AGE (COMPLETE WITH SAMPLE NUMBER)

- ○ Fetus .....
- ○ Stillborn .....
- ○ Sucking piglet .....
- ○ Weaned piglet.....
- ○ Fattening pig < 40 kg .....
- ○ Fattening pig > 40 kg .....
- ○ Breeding pig > 40 kg.....
- ○ Breeding pig < 40 kg .....
- ○ Boar .....
- ○ Sow .....
- ○ Hobby .....

BACTERIOLOGY

ISOLATION

- ○ Aerobic culture .....
- ○ Anaerobic culture .....
- ○ *Pasteurella* culture .....
- ○ *Brachyspira* spp. culture .....
- ○ *Campylobacter* culture .....
- ○ *Listeria* spp. culture .....
- ○ Total cell count .....
- ○ *Glässerella parasuis* culture .....
- ○ Hygienogram (total count) (B) .....
- ○ *Mycoplasma* spp. culture .....
- ○ Mycological culture .....
- ○ *Salmonella* culture .....
- ○ *Salmonella* detection through MDS .....
- ○ Atrophic Rhinitis: *Pasteurella* and *Bordetella* Culture .....

CHARACTERISATION

- ○ Serotyping *A. pleuropneumoniae* .....
- ○ Serotyping *S. suis* .....

SENSITIVITY TESTS

- ○ Antibiogram .....
- ○ MIC test .....

- ○ Identification MALDI-TOF .....
- ○ Storage isolate .....

PCR

VIRAL

- ○ PCV-2 qualitative .....
- ○ PCV-2 quantitative .....
- ○ PCV3 .....
- ○ PRRSV
- ○ Rotavirus type A & type C .....
- ○ SIV .....
- ○ Porcine epidemic diarrhea virus (PEDV) .....
- ○ Porcine parvovirus (PPV) .....

BACTERIAL

- ○ *Actinobacillus pleuropneumoniae* .....
- ○ *Brachyspira pilosicoli / hyodysenteriae* .....
- ○ *Brachyspira* spp. .....
- ○ *Brachyspira intermedia* .....
- ○ *Campylobacter* spp. *(C. coli, C. lari, C. jejuni)* .....
- ○ *Chlamydia – Chlamydophila* spp. .....
- ○ *Erysipelothrix rhusiopathiae* .....
- ○ *Glässerella parasuis* .....
- ○ *Glässerella parasuis* vta-10 .....
- ○ *Lawsonia intracellularis* (PIA) .....
- ○ *Leptospira* spp. .....
- ○ *Mycoplasma hyopneumoniae* .....
- ○ *Mycoplasma hyorhinis* .....
- ○ *Mycoplasma hyosynoviae* .....
- ○ *Mycoplasma suis* .....
- ○ *Salmonella* spp. .....
- ○ *Streptococcus suis* .....

CHARACTERISATION

- ○ *Actinobacillus pleuropneumoniae* serotype 1 – 16 .....
- ○ *Actinobacillus pleuropneumoniae* APX toxines .....
- ○ *Clostridium difficile* toxine .....
- ○ *Clostridium perfringens* major & minor toxine genes .....
- ○ *E. coli* (12 virulentie-genen) .....
- ○ *Pasteurella multocida* DN-toxine .....
- ○ PRRSV typing .....
- ○ *S. suis* serotyping .....
- ○ SIV subtyping .....
- ○ Strain differentiation (rep-PCR) *P. multocida* .....
- ○ Strain differentiation (rep-PCR) *E. rhusiopathiae* .....
- ○ Strain differentiation (rep-PCR) *S. suis* .....

Analyses indicated with (B) are performed under ISO-17025 accreditation

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REQUEST FORM – SWINE

PARASITOLOGY	VIRUSCULTIVATION + PCR (IF NEEDED)	PATHOLOGY
○ Flotation	○ PRRSV	○ Autopsy .....
○ Baermann method	○ SIV	○ Histology .....
○ EPG after positive flotation (+ flotation)	○ Rotavirus	○ Sampling .....
○ OPG after positive flotation (+ flotation)		
○ *Sarcoptes scabiei*		

PACKAGES

○ Digestion suckling piglets (aërobe en anaërobe culture, flotation, PCR Rota A)	.....
○ Digestion weaned piglets (aërobe (+antibiogram) and *Salmonella* spp. culture)	.....
○ Digestion fattening pigs (aërobe (+antibiogram) and *Brachyspira* spp. culture, PCR Lawsonia)	.....
○ Central nervous system (aërobe culture (+antibiogram and bacteriological typing)	.....
○ Joints (aërobe culture (+antibiogram), PCR *M. hyorhinis*, PCR *M. hyosynoviae*, PCR *Glässerella parasuis*)	.....
○ Respiratory fattening pigs (aërobe culture (+antibiogram), PCR SIV, PCR PCV-2 quantitative, PCR PRRSV, PCR *M. hyopneumoniae*)	.....

REMARKS

○ Samples are already pooled from ..... (Fill in sample numbers).

○ Samples can be pooled in the lab.

○ Samples don't need to be pooled in the lab. Sender expects individual results.

COMMENTS

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