



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

+32 (0)51/30 41 00
labo@poulpharm.be
www.poulpharm.be

Requested by:

Trial code:

CUSTOMER INFORMATION

VETERINARIAN INFORMATION

Farm ID
BE - 03 Pen number:
BE - 03 Pen number:
BE - 03 Pen number:
Name:
Address:
.....
E-mail:

Veterinarian ID:
Name:
Address:
.....
E-mail:

GENERAL

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

ANIMAL DATA

Poultry: industrial hobby poultry/birds biological Type: layer broiler Category: breeder use
Type: chicken duck goose turkey other:
System: enriched cage slatted flooring ground stable chicken aviary / free range free range poultry housing
Birth date: Date set up: Breed:
Hatchery: Feed: Number at set up:
Anticox 1: Day Anticox 2: Day Anticox 3: Day Anticox vaccin: yes no

ANAMNESIS – VACCINATION - TREATMENT

STAMP AND SIGN VETERINARIAN

Anamnesis / disease progression
.....
Vaccinations / Treatment(s)
.....
Preservation for autovaccines production?
 Yes: Which species?
 No

SAMPLE IDENTIFICATION *

1 Pen number: Type: Origin:
2 Pen number: Type: Origin:
3 Pen number: Type: Origin:
4 Pen number: Type: Origin:
5 Pen number: Type: Origin:
6 Pen number: Type: Origin:
7 Pen number: Type: Origin:

* Animal by-product (Cat.2)

BACTERIOLOGICAL ANALYSIS

ISOLATION

- Aerobic culture
- Anaerobic culture
- Pasteurella
- Ornithobacterium rhinotracheale
- Campylobacter
- ESBL screening
- Total cell count
- E. coli screening (only MacConkey)
- Hygienogram (total count) (B)
- Brachyspira sp.
- Mycoplasma sp.
- Mycological culture

SALMONELLA RESEARCH

- Salmonella* isolation according to ISO 6579-1 (B)
- Confirmation positive Salmonella culture
- Serotyping Salmonella (B) (Sciensano)

SENSITIVITY TESTS AND TYPING

- Antibiogram
- Additional antibiogram (per extra molecule)
- Serotyping E. coli (O1, O2, O78)
- MIC test
- Storage isolate
- Identification MalDI-ToF (Pure culture)

PARASITOLOGICAL ANALYSIS

- EPG/OPG (without differentiation)
- EPG/OPG (with differentiation)
- Worms
- Intestinal scraping
- Flotation
- Perform flotation if OPG negative yes no
- Blood mites: sensitivity assessment
- Blood mites: count

PATHOLOGY

- Autopsy
- Histology

PCR ANALYSIS

VIRAL

- Infectious bronchitis virus (IBV)
- IBV: (*circle variant*)
4/91; QX; 1466; D274; Mass; Italy O2;
Arkansas; Variant O2
- IBV general + 4/91, QX, 1466, Mass, D274
- Newcastle disease/Paramyxovirus (NCD)
- NCD-DIVA
- Avian rhinotracheitis virus (type A + B)
- Turkey rhinotracheitis virus (type C + D)
- Avian hepatitis E virus
- Avian encephalomyelitis (AE)
- Gumboro (IBD)
- IBD-DIVA
- Chicken anemia virus (CAV)
- Infectious laryngotracheitis virus (ILT)
- Avian Influenza virus (AI)
- Adenovirus
- Reovirus
- Marek's disease
- Astrovirus
- Avian leucose virus (type A B C D J)
- Rotavirus A en D
- Malabsorption syndrome (reo+astro+rota)

BACTERIAL & PARASITIC

- Mycoplasma gallisepticum* (MG)
- Mycoplasma synoviae* (MS)
- Mycoplasma meleagridis*
- Ornithobacterium rhinotracheale* (ORT)
- Brachyspira* sp.
- Salmonella* sp.
- A. paragallinarum* (Coryza)
- Chlamydia* sp.
- Erysipelothrix rhusiopathiae*
- Histomonas*
- E. coli* virulence factors
- Pasteurella multocida* capsule typing
- Clostridium perfringens* toxin genes
- DIVA test MS-h
- DIVA test MS-h + sequencing
- Coccidiosis (chicken or turkey)
- G. anatis*

SEQUENCING & FYLOGENETIC PROFILE

- IBD
- IBV
- FAdV
- NCD/aPMV1
- Orthoreovirus
- Salmonella SE/ST differentiation
- Reovirus

VIRUSCULTIVATION + PCR

- Adenovirus

SEROLOGICAL ANALYSIS (ELISA) BASED ON 16 SAMPLES:

- Gumboro (IBD)
- Gumboro (IBD) - vaccination determination
- Not vaccinated Vaccinated
- Mycoplasma gallisepticum* (MG)
- Mycoplasma synoviae* (MS)
- Infectious bronchitis virus (IBV)
- Newcastle disease/Paramyxovirus (NCD)
- Infectious laryngotracheitis virus (ILT)
- Avian influenza virus (AI)
- Egg drop syndrome (EDS)
- Salmonella
- Adenovirus (groep 1)
- Reovirus
- Avian rhinotracheitis virus (ART)
- Ornithobacterium rhinotracheale* (ORT)
- Chicken anemia virus (CAV)
- Turkey Rhino Tracheitis (TRT)
- Avian encephalomyelitis (AE)

OTHER ANALYSES

- Fipronil lead time 8h
- Fipronil lead time 36h
- Fipronil lead time 5 days
- Coccidiostats
- Mycotoxins
- PCB – dioxins
- Feed analysis NIR
- General blood test
- Shipping to extern lab

COMMENTS

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