

KINGDOM OF DENMARK

VETERINÆRCERTIFIK AT / VETERINARY CERTIFICATE / CERTIFICADO VETERINARIO

for eksport af øjenæg af laksearter til opdræt og avl fra Danmark til Colombia/
for export of salmonid eyed eggs for fattening and breeding from Denmark to Colombia/
para exportaciones de huevos embrionados de salmón para el engorde y la reproducción de Dinamarca a Colombia

		Certifikatnummer ⁽¹⁾ :/ Certificate number ⁽¹⁾ :/ <i>Núm. de certificado</i> ⁽¹⁾ :	106314 - 3226392 - 2020
Expo	ortland:/100A 1100351100 orting country:/ de exportación:	DE	NMARK/ NMARK / <i>NAMARCA</i>
Com	petent central myndighed:/ petent central authority:/ ridad central competente:		EVARESTYRELSEN/ NARY AND FOOD ADMINISTRATION
Com	petent udstedende myndighed:/ petent issuing authority:/ ridad emisora:	The Danish Veterinary and Food Ad	m., Søndergade 50, 6600 Vejen, Denmark
I	FORSENDELSENS OPRINDI	ELSE / ORIGIN OF THE CONSIGNMI	ENT / ORIGEN DE LA CONSIGNACIÓN
I.	Afsenders navn og adresse:/ Name and address of consign Nombre y dirección del exped		
	Troutex ApS, Aftensang 10,	6040 Egtved, Denmark	
2.	Name, address and approval	adresse og godkendelsesnummer:/ number of the aquaculture farm of orig	
	Nombre, dirección y número a	le autorización de la explotación de acuic	ultura de origen:
	Ravningkær Dambrug, Ravn Approval. no.106314	uingvej 22, 7182 Bredsten, Denmark	
		selmolo 1, 3 G stopod 8	Win Sol, Care at Line 97, Chic 208 Torre

II BESKRIVELSE AF FORSENDELSEN / DESCRIPTION OF THE CONSIGNMENT / DESCRIPCIÓN DE LA CONSIGNACIÓN

Identifikation af æggene:/
 Identification of the eggs:/
 Identificación de los huevos:

Art (videnskabeligt navn):/ Species (scientific name) : / Especie (nombre científico):	Trivialnavn:/ Common name:/ Nombre común:	Dato for strygning:/ Spawning date: / Fecha del desove:	Antal/mængde:/ Quantity:/ Cantidad:	Identifikation af parti:/ Batch identification:/ Identificación del lote:
Oncorhynchus mykiss	Rainbow trout	29-09-2020		20RAK010
Oncorhynchus mykiss	Rainbow trout	29-09-2020		20RAK011
ONUSH A	HTERINARY MINISTRATIO		Con	rection Approved
OI	NMARK	Official Veterinarian	26-10-2020	

Om nødvendigt fortsættes der på et vedlagt skema, der er underskrevet og stemplet af embedsdyrlægen eller en godkendt dyrlæge. Tomme rækker skal streges./ Continue if necessary on an attached schedule signed and stamped by the official or approved veterinarian. Empty rows must be stroked out./ Si necesita más espacio, adjunte un apéndice firmado y sellado por el oficial o el veterinario aprobado. Las filas vacías deben tacharse.

0	OD.	
2.	Transpor	tmidde! /
Land 4	Timiopor	tilliadoi./

Means of transport:/
Medio de transporte:

By air

(Angiv identifikation af køretøj(er), togvogn(e), fly eller skib/ **Specify the identification of road vehicle(s), railway wagon(s), aeroplane or ship/** Especifique la identificación del/de los vehículo(s), vagón(es) de tren, avión o barco

III INFORMATION OM BESTEMMELSESSTEDET / INFORMATION ABOUT DESTINATION / INFORMACIÓN DEL DESTINO

1. Modtagerens navn og adresse:/

Name and address of consignee:/

Nombre y dirección del consignatario:

Win2Sol, Carrera 11 # 98-07, Office 208 Torre B, Bogota D.C. Colombia

2. Navn og adresse på bestemmelsesbedriften:/

Name and address of farm of destination:/

Nombre y dirección de la explotación de destino:

Win2Sol, Carrera 11 # 98-07, Office 208 Torre B, Bogota D.C. Colombia

IV GENERELLE SUNDHEDSOPLYSNINGER / GENERAL HEALTH INFORMATION / INFORMACIÓN GENERAL DE SALUD

Undertegnede embedsdyrlæge attesterer herved vedrørende ovennævnte forsendelse, at:/

I, the undersigned official veterinarian hereby certify concerning the consignment described above that:/

El oficial veterinario que suscribe certifica, en lo que concierne a la consignación descrita anteriormente, que:

- Oprindelsesdambruget er godkendt, registreret og under tilsyn af Fødevarestyrelsen. Dambruget er registreret hos veterinærmyndighederne i Colombia (ICA)./
 - The aquaculture establishment of origin is approved, registered and under the supervision of the Danish Veterinary and Food Administration. The establishment is registered with the Colombian veterinary authority (ICA).
 - La explotación de acuicultura de origen ha sido objeto de autorización, registro y supervisión por parte de la Administración Veterinaria y Alimentaria de Dinamarca (DVFA). La exploración está registrada ante la autoridad veterinaria de Colombia (ICA).
- 2. Øjenæggene stammer fra et land, som er fri for følgende sygdomme: Epizootic haematopoietic necrosis (EHN), Infectious haematopoietic necrosis (IHN) og Infectious salmon anaemia (ISA) (HPR-deleted)./
 - The eyed eggs come from a country that are free from the following diseases: Epizootic haematopoietic necrosis (EHN), Infectious haematopoietic necrosis (IHN) and Infectious salmon anaemia (ISA) (HPR-deleted)./
 - Los huevos embrionados proceden de un país sin las enfermedades siguientes: necrosis hematopoyética epizoótica (EHN), necrosis hematopoyética infecciosa (IHN) y anemia infecciosa del salmón (ISA) (con supresión en la HPR).
- 3. Øjenæggene stammer fra områder/zoner, som er fri for Viral haemorrhagic septicaemia (VHS)./
 - The eyed eggs come from areas/zones that are free from Viral haemorrhagic septicaemia (VHS)./
 - Los huevos embrionados proceden de áreas/zonas sin septicemia hemorrágica viral (VHS).
- 4. Øjenæggene stammer fra dambrug, som er fri for følgende sygdomme: Infectious pancreatic necrosis (IPN), Bacterial kidney disease (BKD), OMV (Oncorhynchus masou virus disease) og SAV (Salmonid alpha virus infection). Laboratorieresultaterne fra et officielt laboratorium godkendt af Fødevarestyrelsen, der støtter denne garanti, ledsager certifikatet./
 - The eyed eggs come from aquaculture establishments that are free from the following diseases: Infectious pancreatic necrosis (IPN), Bacterial kidney disease (BKD), OMV (Oncorhynchus masou virus disease) and SAV (Salmonid alpha virus infection). The laboratory results, from an official laboratory approved by the Danish Veterinary and Food Administration to support this statement, accompanies the certificate./
 - Los huevos embrionados proceden de explotaciones de acuicultura sin las enfermedades siguientes: necrosis pancreática infecciosa (NPI), renibacteriosis (BKD), herpesvirosis del salmón masau (OMV) e infección por el alfavirus de los salmónidos (SAV). Las pruebas diagnósticas se deben realizar por un laboratorio oficial aprobado por la Administración Veterinaria y Alimentaria de Dinamarca y se deben anexar al certificado.
- 5. Der har de seneste to år på oprindelsesdambruget ikke været forekomst af følgende sygdomme: Epizootic haematopoietic necrosis (EHN), Infectious haematopoietic necrosis (IHN), Epizootic ulcerative syndrome (EUS), Infectious salmon anemia (ISA), SAV (Salmonid alphavirus infection), Viral haemorrhagic septicaemia (VHS) og OMV (Oncorhynchus masou virus disease)./
 - There has been no occurrence of the following diseases within the last two years in the aquaculture establishment of origin: Epizootic haematopoietic necrosis (EHN), Infectious haematopoietic necrosis (IHN), Epizootic ulcerative syndrome (EUS), Infectious salmon anemia (ISA), SAV (Salmonid alphavirus infection), Viral haemorrhagic septicaemia (VHS) and OMV (Oncorhynchus masou virus disease)./
 - En los últimos dos años no se han producido ninguna de las enfermedades siguientes en la explotación de acuicultura de origen: necrosis hematopoyética epizoótica (EHN), necrosis hematopoyética infecciosa (IHN), síndrome ulceroso epizoótico (EUS), anemia infecciosa del salmón (ISA), infección por el alfavirus de los salmónidos, septicemia hemorrágica viral (VHS) y herpesvirosis del salmón masau (OMV).
- 6. Øjenæggene er fri for følgende agens *Aeromonas salmonicida*, *Yersinia ruckeri* og *Saprolegnla spp.*, baseret på procedurerne for rengøring og desinfektion på faciliteterne, som er blevet kontrolleret og verificeret af Fødevarestyrelsen./
 - The eyed eggs are free of the following agents Aeromonas salmonicida, Yersinia ruckeri and Saprolegnla spp., based on the cleaning and disinfection procedures at the establishment, which have been controlled and verified by the Danish Veterinary and Food Administration./
 - Los huevos embrionados están libres de los agentes siguientes: Aeromonas salmonicida, Yersinia ruckeri y Saprolegnla spp., de acuerdo con los procedimientos de limpieza y desinfección que la Administración Veterinaria y Alimentaria de Dinamarca (DVFA) ha controlado y verificado.

7. Æggene er blevet desinficeret i 10 minutter med en jodopløsning på mindst 100 ppm, umiddelbart efter strygning og 48 timer forud for afsendelse (maks mængde på 2000 æg pr. liter)./

The eggs were disinfected for 10 minutes with an iodine solution of at least 100 ppm, immediately after spawning and 48 hours prior to dispatch (a maximum amount of 2000 eggs per litre)./

Los huevos se han desinfectado durante 10 minutos con una solución de yodo de al menos 100 ppm, inmediatamente después del desove y 48 horas antes de enviarlos (una cantidad de máxima de 2000 huevos por litro).

8. Kasser og anden emballage til brug for transport af øjenæggene til Colombia er nye og ubrugte./

The boxes and other packaging used to transport the eyed eggs to Colombia are new and of first use./

Las cajas y el otro embalaje usado en el transporte de los huevos embrionados a Colombia son nuevos y se usan por primera vez.

9. Vandet til isen, som bruges ved transporten af øjenæggene til Colombia, er fri for patogener eller er blevet behandlet for at eliminere alle patogener forud for afsendelse./

The water in the ice, used to transport the eyed eggs to Colombia, is free from pathogens or has been treated to eliminate all pathogens prior to shipping./

El agua del hielo usado para transportar los huevos embrionados a Colombia no contiene patógenos o se ha tratado para eliminar todos los patógenos antes del envío.

10. Forud for afsendelse til Colombia er hver boks mærket med videnskabeligt navn, antal æg den indeholder og ATU (accumulated thermal units) for øjenæggene./

Prior to shipping to Colombia each box bears the scientific name, the number of eggs it contains and the ATUs (accumulated thermal units) of the eyed eggs./

Antes del envío a Colombia, en todas las cajas se indica el nombre científico, el número de huevos que contienen y las unidades térmicas acumuladas (ATU) de los huevos embrionados.

V ATTESTERING/CERTIFICATION/CERTIFICACIÓN

Udfærdiget i:/

Done at:/

Realizado en:

DK-6600 Vejen

Dato:/ Date:/ Fecha:

26-10-2020

Official stamp⁽²⁾:/ **Official stamp**⁽²⁾:/
Sello oficial⁽²⁾:



Embedsdyrlægens underskrift⁽²⁾/

Signature of the official veterinarian(2)/

Firma del veterinario oficial⁽²⁾

1. Navn med blokbogstaver:/

Name in block letters:/

Nombre en letra de imprenta:

Morten Fruergaard-Andreasen Official Veterinarian

(1) Certifikatnummeret skal anføres på alle certifikatets sider. / The certificate number must be applied on all the pages of the certificate. / El número de certificado debe colocarse en todas las páginas.

(2) Certifikatet skal stemples og underskrives i en anden farve end det trykte. / The certificate must be stamped and signed in colour different to the printing. / El certificado debe sellarse y firmarse con un color distinto al de la impresión.



DTU AquaNational Institute of Aquatic Resources

Fødevareregion Syd

6600 Vejen Danmark

Søndergade 50

Submission ID: 20-2236 Your ref: Jette Skiffard Date of sampling: 16-03-2020 Received: 17-03-2020 Analysis started: 17-03-2020 Date of reply: 08-04-2020 Diagnostician: Tine Iburg Phone: +45 2552 0580

timi@aqua.dtu.dk

Results of laboratory examination

Owner/herd: Ravningkær Dambrug Trachsel J. Jøker - Ravningvej 26, 7182 Bredsten,

Sample No.	Sample information
1-12	Rainbow Trout, pool of organ tissues,
13-18	Rainbow Trout, pool of kidney tissue,
19-48	Rainbow Trout, Kidney and heart,
49	PCR pool af fisk 19-23, Rainbow Trout, Kidney and heart,
50	PCR pool af fisk 24-28, Rainbow Trout, Kidney and heart,
51	PCR pool af fisk 29-33, Rainbow Trout, Kidney and heart,
52	PCR pool af fisk 34-38, Rainbow Trout, Kidney and heart,
53	PCR pool af fisk 39-43, Rainbow Trout, Kidney and heart,
54	PCR pool af fisk 44-48, Rainbow Trout, Kidney and heart,

E-mail:

Comments:

Examination in connection with export

Organ samples (heart, spleen and kidney) of 60 fish in pols of 5 fish were received for virological examination on cell culture for VHSV, IHNV and IPNV on BF-2 and EPC cells. The cell cultures are the same for EHNV and thus all 60 fish were also examined for EHNV. Examination for OMV is done on CHSE cells.

Kidney samples of 30 fish were received in pools of 5 fish and examined for Renibacterium salmoninarum (BKD) with ELISA.

Organ samples (heart and kidney) of 30 fish were received as single fish for PCR examination for SAV. The samples were pooled in 5 fish pools in the lab.

Virological examination

1-12	
Pool of organ tissues	Epizootic haematopoietic necrosis virus (EHNV) not detected
1-12 Pool of organ tissues	Infectious haematopoietic necrosis virus (IHNV) not detected
1-12 Pool of organ tissues	Infectious pancreatic necrosis virus (IPNV) not detected
1-12 Pool of organ tissues	Viral haemorrhagic septicaemia virus (VHSV) not detected



The results relate only to the samples tested. Analyses marked # are not included in the accreditation. The report shall not be reproduced except in full without the written approval of DTU Aqua, Centre for Diagnostics DTU and National Food Institute, respectively.

Test method: EHNV: Å-4-AR-001 Test method: IHNV: Å-4-AR-001 Test method: IPNV: Å-4-AR-001 Test method: VHSV: Å-4-AR-001

Virological examination.

1-12

Pool of organ tissues

Oncorhynchus masou virus (OMV) not detected

BKD examination (Renibacterium salmoninarum) by ELISA

13-18

Pool of kidney tissue

Not detected

Test method: BKD: A-4-AR-001

Salmonid alphavirus (SAV) examination by real-time RT-PCR

49-54

Kidney and heart

Not detected

The administrative consequences of the laboratory findings are decided by Team Aquaculture, Danish Veterinary and Food Administration, Søndergade 50, DK-6600 Vejen, Denmark, phone +45 72 27 69 00, where questions regarding the consequences should be directed. Virological examinations are performed according to the Commission implementing decision 2015/1554/EU as regards requirements for surveillance and diagnostic methods and the "OIE Diagnostic Manual for Aquatic Animal Diseases, 2016".

Copy(ies):

Fødevareregion Syd Dyresundhed Ravningkær Dambrug, Trachsel J. Jøker Troutex Aps