

<b>Zootechnical certificate in accordance with Regulation (EU)2016/1012 for trade in SEMEN of purebred breeding animals of the following species:</b>		
<b>(a) bovine species (Bos taurus, Bos indicus, Bubalus bubalis)</b>		
All EU official languages of the zootechnical certificates, including footnotes and notes, are available in EUR-Lex		Certificate number --
A. Information on the donor male purebred breeding animal		
1. Name of issuing breed society / competent authority Coöperatie CRV ua, Wassenaarweg 20, 6843 NW Arnhem, The Netherlands Phone : +31 26 389 88 00 Fax : +31 26 389 88 88 Email: coöperatie@crv4all.com Website: www.cooperatie-crv.nl		
2. Name of breeding book CRV Herd book	3. Name of breed of donor male Holstein Friesian	
4. Class of the main section of the breeding book where donor male is entered		Main Section
5. Breeding book number of donor male NL 916132992	6. Individual identification number for donor mail of the equine species ---	
7. Identification of donor male		8. Identity verification
7.1. System Eartag	8.1. Method DNA	
7.2. Individual identification number NL 916132992	8.2. Result Verified	
7.3. Animal health identification number		
7.4. Name Delta Nippon P		
9. Date (dd.mm.yyyy) and country of birth of donor male 05.02.2019 The Netherlands		
10. Name and address of breeder CRV Giekerk - opfok, Gytsjerk		
11. Name and address of owner CRV Afd Foktechniek, Arnhem		
12. The pedigree of the donor male		
12.1. Sire Wilder Hotspot P DE 539675034 Main Section		12.1.1. Paternal Grandsire Endco Superhero US 3129037603 Main Section
		12.1.2. Paternal Granddam Wil Herz P DE 538957445 Main Section
12.2. Dam Lin-Horst Delta Nadine NL 944979776 Main Section		12.2.1. Maternal Grandsire Vh Bube Bernell DK 257379 Main Section
		12.2.2. Maternal Granddam Lin-Horst Delta Nayat NL 548876824 Main Section
13. Additional information		
13.1. Results of performance testing (see other page/attachment)		
13.2. Up-to-date results of the genetic evaluation carried out last on (dd.mm.yyyy) 12.08.2020 (Male); 20.08.2020 (Female)		
13.3. Genetic defects and genetic peculiarities of the animal in relation to the breeding programme (see reverse side/attachment)		
13.4. Other relevant information on purebred breeding animal (see reverse side/attachment)		
13.5. Other relevant information, including results of performance testing or genetic evaluation, on parents and grandparents, if not indicated in point 12 (see reverse side/attachment)		
B. Information on SEMEN: See attachment		
14. Validation		14.4. Signature
14.1. Done at Arnhem		
14.2. on 03.11.2020		
14.3. Name and capacity of the signatory J.A.L. BUITING, MANAGER HERDBOOK		

**Enclosure to**

**for trade in Semen**

3299

**Animal**

7.4 Name :Delta Nippon P  
 6 Number :NL 916132992  
 3 Breed :Holstein Friesian  
 4 Section :Main  
 5 Sex :Male  
 Milkabil. :104

13.1 POC RFF CVF BLF CDF  
 7 Ident. :Eartag  
 8 Ped.verif :DNA  
 9 Born :05.02.2019  
 Country :The Netherlands

	Ib	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	69	101	104	114	103		110
Bv prod.	:GFw	Z20	69	+943	+0.12	+0.28	+52	+60	

14 Service : 14.1 Service date :

**Bull**

10 Breeder : CRV Giekerk - opfok  
 Gytsjerk  
 11 Owner : CRV Afd Foktechniek  
 Arnhem

103  
 641

**Sire**

Name :Wilder Hotspot P  
 Number :DE 539675034  
 Section :Main  
 POC CVF BLF CDF BYF  
 Ped.verif :DNA BP +397  
 Born :17.01.2017  
 Calv.eas. :Easy

Milkabil. :107

	Ib	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	72	97	101	111	96		103
Bv prod.	:GFw	Z20	71	+1119	+0.15	+0.22	+62	+61	

**Dam**

Name :Lin-Horst Delta Nadine  
 Number :NL 944979776  
 Section :Main  
 BLF CDF DPF  
 Ped.verif :No BP +244  
 Born :23.05.2016

	Ib	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	75	102	103	107	106		108
Bv prod.	:GFw	Z20	76	+1019	-0.16	+0.08	+27	+43	
Prod	:Age	Days	KgM	%F	%P	KgF	KgP		
Lifetime	:								

13.2 Publication date breeding values:  
 - Male :12.08.2020  
 - Female :20.08.2020

**Paternal grand sire**

Name :Endco Superhero  
 Number :US 3129037603  
 Section :Main  
 Bv Type :FW Z20 85 104 105 109 99 106  
 Bv prod. :FW Z20 85 +1522 -0.15 -0.05 +49 +48  
 S :Cogent Supershot  
 D :De-Su Uno 3081  
 RFF POF CVF BLF CDF  
 Born :14.02.2015BP +321  
 NL 755898903  
 US 71814566

**Paternal grand dam**

Name :Wil Herz P  
 Number :DE 538957445  
 Section :Main  
 Bv Type :GFw Z20 73 102 102 109 96 104  
 Bv prod. :GFw Z20 73 +1189 -0.21 +0.12 +29 +53  
 1st lac :  
 Best lac :  
 Lifetime :  
 S :View-Home Powerball-P  
 D :Hira 133  
 POC BLF CDF DPF  
 Born :02.08.2015BP +294  
 US 3011789392  
 DE 0537836680

**Maternal grand sire**


Name :Vh Bube Bernell  
 Number :DK 257379  
 Section :Main  
 Bv Type :GFw Z20 93 101 99 105 106 106  
 Bv prod. :GFw Z20 94 +1323 -0.19 +0.01 +37 +47  
 S :Bube ET  
 D :  
 CVF BLF CDF DPF  
 Born :18.03.2014BP +288  
 DE 0355165348  
 DK 05622203568

**Maternal grand dam**

Name :Lin-Horst Delta Nayat  
 Number :NL 548876824  
 Section :Main  
 Bv Type :GFw Z20 84 101 102 105 104 105  
 Bv prod. :GFw Z20 86 +1195 -0.44 -0.03 +7 +39  
 1st lac :2.06 305 11345 3.49 3.45 396 391  
 Best lac :5.01 305 13589 3.74 3.39 508 460  
 Lifetime :4 1326 52902 3.65 3.45 1932 1826  
 S :Delta Atlantic  
 D :Tirsvad Bookem Nessie  
 RFF POF BLF CDF MFF  
 Born :25.04.2014BP +187  
 NL 498938423  
 DK 02371402379

15.1 Place : Arnhem  
 15.2 Date : 03.11.2020  
 15.3 Name : J.A.L. Buiting MBA Manager Herdbook  
 15.4 Signature :



NL 916132992  
  
 3299