

Zootechnical certificate in accordance with Regulation (EU)2016/1012 for trade in purebred breeding animals of the following species:

(a) bovine species (Bos taurus, Bos indicus, Bubalus bubalis)



Certificate number

All EU official languages of the zootechnical certificates, including footnotes and notes, are available in EUR-Lex

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.coöperatie-crv.nl	
2. Name of breeding book CRV Herd book	3. Name of breed of purebred breeding animal Holstein Friesian
4. Class of the main section of the breeding book where animal is entered Main Section	
5. Sex of animal Female	6. Breeding book number of animal NL 668322346
7. Identification of purebred breeding animal	
7.1. System Eartag	8. Identity verification
7.2. Individual identification number NL 668322346	8.1. Method
7.3. Animal health identification number	8.2. Result
7.4. Name Clara 1088	
9. Date (dd.mm.yyyy) and country of birth of animal 07.03.2019 The Netherlands	
10. Name and address of breeder S H J M Bongers, Silvolde	
11. Name and address of owner	
12. The pedigree of the pure-bred breeding animal	
12.1. Sire Delta Jupiler NL 687206379 Main Section	12.1.1. Paternal Grandsire Delta Amigo NL 876621259 Main Section
	12.1.2. Paternal Granddam Hedra D. Jessi 477 NL 671004774 Main Section
12.2. Dam Clara 398 NL 844217778 Main Section	12.2.1. Maternal Grandsire Goolstar Diamond NL 377829950 Main Section
	12.2.2. Maternal Granddam Clara 391 NL 898816536 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) 02.12.2020 (Male); 10.12.2020 (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)	
14. Insemination/mating	
14.1. Date 14.04.2020	
14.2. Identification of the fertilising male(s)	
14.2.1. Breeding book number(s) and section(s) NL 921226060 Main Section	
14.2.4. Name(s) Vero Startrek	
14.2.5. System(s) of identity verification and result(s)	
15. Validation	15.4. Signature
15.1. Done at Arnhem	
15.2. on 12.02.2021	
15.3. Name and capacity of the signatory J.A.L. BUITING, MANAGER HERDBOOK	

Animal

7.4 Name : Clara 1088
 6 Number : NL 668322346
 3 Breed : Holstein Friesian
 4 Section : Main
 5 Sex : Female
 13.3 RFF POF BLF CDF BRP
 7 Ident. : Eartag
 8 Ped.verif : No
 9 Born : 07.03.2019
 Country : The Netherlands

13.1	lb	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	73	100	101	103	100	102	
Bv prod.	lb	Base	%R	KgM	%F	%P	KgF	KgP	
	:GFw	Z20	72	+1040	-0.50	-0.09	-5	+27	
1st lac	Age	Days	KgM	%F	%P	KgF	KgP		
Best lac									
Lifetime									

14 Service : Artificial ins. 14.1 Service date : 14.04.2020

14.2 Bull

Name : Vero Startrek
 Number : NL 921226060
 Section : Main
 Bv Type : GFw Z20 99 104 101 108 103 107
 Bv prod. : GFw Z20 99 +730 -0.06 +0.09 +25 +34

Sire

Name : Bouw Snowfever
 Number : NL 538295350
 Section : Main
 Bv Type : GFw Z20 99 103 100 105 104 106
 Bv prod. : GFw Z20 99 +750 +0.13 +0.00 +44 +26

Dam

Name : Vero Suzanne 6
 Number : NL 739020162
 Section : Main
 Bv Type : GFw Z20 89 98 103 103 98 100
 Bv prod. : GFw Z20 91 +748 -0.26 +0.02 +7 +28
 1st lac : 2.01 305 9505 3.99 3.62 379 345
 Best lac : 5.06 305 15076 3.84 3.43 580 517
 Lifetime : 7 2890 113813 3.86 3.58 4397 4080

10 Breeder : S H J M Bongers
 Silverde

11 Owner :

103
 641

12.1 Sire

Name : Delta Jupiler
 Number : NL 687206379
 Section : Main
 Ped.verif : DNA
 Born : 04.11.2015
 RFF POF CVF BLF CDF
 Calv.eas. : Easy

Bv Type	lb	Base	%R	F	T	U	L	M	T
	:GFw	Z20	99	100	105	110	104	108	
Bv prod.	lb	Base	%R	KgM	%F	%P	KgF	KgP	
	:GFw	Z20	92	+1090	-0.50	-0.06	-3	+32	

Milkabil. : 104

12.2 Dam

Name : Clara 398
 Number : NL 844217778
 Section : Main
 Ped.verif : No
 Born : 20.10.2012

Bv Type	lb	Base	%R	F	T	U	L	M	T
Type cl.	:FW	Z20	60	80	82	85	83	82	
Bv prod.	lb	Base	%R	KgM	%F	%P	KgF	KgP	
	:FW	Z20	64	+247	-0.20	-0.02	-8	+7	

Prod	Age	Days	KgM	%F	%P	KgF	KgP	
	:2.01	302	8231	3.84	3.40	316	280	
	3.01	305	9884	3.69	3.51	365	347	
	4.01	305	9900	3.99	3.63	395	359	
	5.01	305	11445	4.11	3.52	470	403	
	6.05	305	12363	4.16	3.51	515	434	
	7.07	217	9601	3.96	3.34	380	320	
Lifetime	:	6	1919	64619	4.03	3.53	2603	2282

13.2 Publication date breeding values:

- Male : 02.12.2020
 - Female : 10.12.2020

12.1.1 Paternal grand sire

Name : Delta Amigo
 Number : NL 876621259
 Section : Main
 Bv Type : GFw Z20 96 100 101 100 102 101
 Bv prod. : GFw Z20 97 +186 -0.04 +0.13 +4 +18
 S : Delta Atlantic
 D : Delta Ariane
 BLF CDF BYF DPF
 Born : 20.10.2013BP +80
 NL 498938423
 NL 568586619

12.1.2 Paternal grand dam

Name : Hedra D. Jessi 477
 Number : NL 671004774
 Section : Main
 Bv Type : GFw Z20 86 101 104 106 103 106
 Bv prod. : GFw Z20 86 +650 -0.39 +0.10 -9 +32
 1st lac : 2.03 305 9883 3.49 3.55 345 351
 Best lac : 5.02 305 11325 3.85 3.71 436 420
 Lifetime : 3 1317 42019 3.87 3.76 1627 1579
 S : Bouw Snowfever
 D : Westrik Delta Justine
 BLF CDF DPF
 Born : 12.12.2013BP +122
 NL 538295350
 NL 537717707

12.2.1 Maternal grand sire

Name : Goodstar Diamond
 Number : NL 377829950
 Section : Main
 Bv Type : GFw Z20 99 92 95 98 95 93
 Bv prod. : GFw Z20 99 -259 +0.29 +0.11 +14 +0
 S : Jocko Besn
 D : Josta 29
 CVF BLF CDF BYF DPF
 Born : 28.01.2004BP +27
 FR 5694028588
 NL 236225891

12.2.2 Maternal grand dam

Name : Clara 391
 Number : NL 898816536
 Section : Main
 Bv Type : FW Z20 57 99 101 98 102 100
 Bv prod. : FW Z20 59 -300 -0.20 -0.03 -30 -13
 1st lac : 2.01 303 7267 3.91 3.22 284 234
 1st lac : 2.01 303 7267 3.91 3.22 284 234
 Lifetime : 1 303 7267 3.91 3.22 284 234
 S : Orccival
 D : Clara371
 FR 2298044708
 NL 488114758

15.1 Place : Arnhem
 15.2 Date : 12.02.2021
 15.3 Name : J.A.L. Buiting MBA Manager Herdbook
 15.4 Signature :



NL 668322346



2234