

<b>Zootechnical certificate in accordance with Regulation (EU)2016/1012 for trade in 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 --
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 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		8. Identity verification
7.1. System Eartag	8.1. Method	
7.2. Individual identification number NL 668322346	8.2. Result	
7.3. Animal health identification number		
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 J W M Geene, Angeren		
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) 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)		
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	03.11.2020	
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 BRF  
 7 Ident. :Eartag  
 8 Ped.verif :No  
 9 Born :07.03.2019  
 Country :The Netherlands

13.1	Ib	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	73	100	99	103	100		101
Bv prod.	:GFw	Z20	72	+1036	-0.52	-0.11		-7	+25
	Age	Days	KgM	%F	%P	KgF	KgP		
1st lac	:								
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 99 104 101 108 102 107  
 Bv prod. :GFw Z20 99 +717 -0.06 +0.11 +25 +35  
 Cvf Blf Cdf Byf Rtf  
 Born :02.10.2013 BP +206

**Sire**

Name :Bouw Snowfever  
 Number :NL 538295350  
 Section :Main  
 Bv Type :GFw Z20 99 103 100 105 104 106  
 Bv prod. :GFw Z20 99 +754 +0.14 +0.00 +45 +26  
 Cdc Cvf Blf Byf Dpf  
 Born :26.08.2011 BP +214

**Dam**

Name :Vero Suzanne 6  
 Number :NL 739020162  
 Section :Main  
 Bv Type :GFw Z20 89 98 103 104 98 101  
 Bv prod. :GFw Z20 90 +743 -0.25 +0.02 +8 +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 2804 110287 3.86 3.58 4262 3948  
 Blf Cdf Dpf  
 Born :20.04.2010 BP +142

10 Breeder : S H J M Bongers  
 Silvolde  
 11 Owner : J W M Geene  
 Angeren

103  
 641

**12.1 Sire**

Name :Delta Jupiler  
 Number :NL 687206379  
 Section :Main  
 Rff Pof Cvf Blf Cdf  
 Ped.verif :DNA BP +112  
 Born :04.11.2015  
 Calv.eas. :Easy

Milkabil. :103  

Ib	Base	%R	F	T	U	L	M	T
Bv Type	:GFw	Z20	99	100	104	109	103	107
Bv prod.	:GFw	Z20	91	+933	-0.48	-0.05		-7 +28

**12.2 Dam**

Name :Clara 398  
 Number :NL 844217778  
 Section :Main  
 Ped.verif :No BP +6  
 Born :20.10.2012

Ib	Base	%R	F	T	U	L	M	T
Bv Type	:FW	Z20	60	96	98	98		96
Type cl.	:	Z	80	82	85	83		82
Bv prod.	:FW	Z20	64	+239	-0.22	-0.03		-10 +6
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	128C	5931	4.05	3.28	240	195	
Lifetime	: 6	1830	60949	4.04	3.54	2463	2157	

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

**12.1.1 Paternal grand sire**

Name :Delta Amigo  
 Number :NL 876621259  
 Section :Main  
 Bv Type :GFw Z20 95 100 102 100 101 101  
 Bv prod. :GFw Z20 97 +118 -0.04 +0.13 +1 +16  
 S :Delta Atlantic  
 D :Delta Ariane  
 Blf Cdf Byf Dpf  
 Born :20.10.2013BP +64  
 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 85 +597 -0.37 +0.09 -10 +29  
 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 +107  
 NL 538295350  
 NL 537717707

**12.2.1 Maternal grand sire**

Name :Goolstar Diamond  
 Number :NL 377829950  
 Section :Main  
 Bv Type :GFw Z20 99 92 95 98 95 93  
 Bv prod. :GFw Z20 99 -261 +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 -307 -0.21 -0.04 -31 -14  
 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 :Orcival  
 D :Clara371  
 Born :05.10.2010BP -127  
 FR 2298044708  
 NL 488114758

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



NL 668322346



2234