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**Zootechnical certificate, in accordance with Regulation (EU) 2016/1012,
 for trade in semen of purebred breeding animals of the following species:
 (a) bovine species (Bos Taurus, Bos indicus, Bubalus bubalis)**



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 Certificate number: 1019967743128430

A. Information on the donor male purebred breeding animal

1. Name of issuing authority Danish Agriculture & Food Council, SEGES, kundecenter@seges.dk	
2. Name of breeding book Herdbook for Danish Holstein	3. Name of breed of donor male Danish Holstein
4. Class within the main section of the breeding book where donor male is entered Main section	
5. Breeding book number of donor male 260096	6. Not relevant for cattle
7. IDENTIFICATION OF DONOR MALE	8. IDENTITY VERIFICATION
7.1 System EU-legislation	8.1 Method SNP
7.2 Individual identification number SWE 45138 (6975000135) 260096	8.2 Result Parentage not confirmed
7.3 Animal health identification number -----	
7.4 Name VH Lillsjö Sylvest Sector	
9. Date and country of birth of donor male 22.01.2018 SWE	
10. Name, address of breeder ,	
11. Name, address of owner Vikinggenetics Fmba, 8960 Randers SØ	
12. THE PEDIGREE OF THE DONOR MALE	12.1.1 Paternal Grandsire DNK 4443202691 257050 VH Suarez Sparky
12.1 Sire DNK 5622204618 258652 VH Sparky Sylvest	12.1.2 Paternal Granddam DNK 5622203983
12.2 Dam SWE 34991297 Rosa	12.2.1 Maternal Grandsire USA 70625988 256098 De-SU 11236 Balisto
	12.2.2 Maternal Granddam SWE 34991258 Rosa
13. Information on SEMEN: See attachment	
13.1 Results of performance testing (see other page/attachment)	
13.2 Up-to-date breeding values are to be found at: https://nordic.mloy.fi/navbull	
13.3 Genetic defects of the animal in relation to the breeding programme:	
Genetic peculiarities of the animal in relation to the breeding programme:	
Description of genetic traits can be found at: https://www.nordicebv.info/wp-content/uploads/2020/06/Description-of-genetic-traits-in-dairy-cattle.pdf	
14. Validation	
14.1 Done at: Danish Agriculture & Food Council, SEGES	14.2 on: 18.12.2020
14.3 Name and capacity of the signatory	
14.4 Signature	

Danish Agriculture & Food Council
 Anders Fogh
 Head of Herdbook
 SEGES Cattle



Birth date

22.01.2018

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Breeding Values

Rolling base 12-2020

Trait	Current evaluation	Reliability	80	90	100	110	120
NTM	29						
Yield	119	80					
Milk	85	82					
Fat	119	82					
Protein	107	80					
Fertility	111	77					
Birth	99	98					
Calving	117	27					
Udder health	114	79					
Other diseases	112	67					
Hoof health	107	67					
Frame	118						
Feet and legs	107						
Mammary	106						
Milking speed	90						
Temperament	104						
Longevity	108	68					
Youngstock survival	90						

Production Results Daughters

No. daughters/herds	Milk, kg (305 days)	Fat, kg	Fat %	Prot, kg	Prot %

EBV

Milk, kg	Fat, kg	Prot, kg
-138	80	51



Pedigree confirmed by DNA
Certificate issued 18-12-2020

Pedigree certificate issued in accordance with Commission Decision 2005/379/EC for intra-community trade.

Sire: VH Sparky Sylvest HB. No. 258652 International ID Born 13.11.2015 Country Denmark NTM 18		PGS: VH Suarez Sparky HB. No. 257050 International ID Born 07.11.2013 Country Denmark NTM 21		PGSS: VH Anderstrup HB. No. 254430 Country Denmark IntId: HOLDNK000000254430		PGSSS: Charlesdale Su HB. org. 253039 IntId: HOLUSAM000062065919	
PGD: - Herd ID-Ear No. 56222-03983 Born 22.09.2013 Country Denmark NTM 5		PGSD: - Herd ID-Ear No. 44432-02350 Born 22.09.2013 Country Denmark NTM 5		PGSDS: VH Tolstrupaa HB. org. 39883-04648 IntId: HOLDNK000000253100		PGSDS: Anderstrup Toy HB. org. 3723-03497 IntId: HOLDNK000372303497	
Production results Average 5.0 12.512 489 440 3.91 3.52 Best lactation 18.662 708 650 3.79 3.48 Lifetime prod. 62.046 2427 2182 3.91 3.52 Av. 305 d. 12.042 466 420 3.87 3.49		Production results Average 5.0 12.512 489 440 3.91 3.52 Best lactation 18.662 708 650 3.79 3.48 Lifetime prod. 62.046 2427 2182 3.91 3.52 Av. 305 d. 12.042 466 420 3.87 3.49		PGSDS: VH Tolstrupaa HB. org. 39883-04648 IntId: HOLDNK000000253100		PGSDS: VH Tolstrupaa HB. org. 39883-04648 IntId: HOLDNK000000253100	
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Dam: Rosa Herd ID-Ear No. 34991297 Born 25.03.2012 Country USA NTM 29		MGSS: De-Su 11236 Balisto HB. No. 256098 International ID Born 25.03.2012 Country USA NTM 29		MGSS: De-Su 521 HB. No. 253856 International ID Born 25.03.2012 Country USA NTM 29		MGSSS: Ensenada Tab HB. org. 251693 IntId: HOLUSAM000060597003	
Production results Average 0 Best lactation Lifetime prod. Av. 305 d.		Production results Average 0 Best lactation Lifetime prod. Av. 305 d.		MGSD: Rosa Herd ID-Ear No. 34991258 Born 25.03.2012 Country SWEDEN NTM 29		MGSDS: De-Su Watson HB. No. 64700377 IntId: HOLUSAM000064700377	
Production results Average 0 Best lactation Lifetime prod. Av. 305 d.		Production results Average 0 Best lactation Lifetime prod. Av. 305 d.		MGSDS: De-Su Watson HB. No. 64700377 IntId: HOLUSAM000064700377		MGSDS: De-Su Watson HB. No. 64700377 IntId: HOLUSAM000064700377	
Production results Average 0 Best lactation Lifetime prod. Av. 305 d.		Production results Average 0 Best lactation Lifetime prod. Av. 305 d.		MGSDS: De-Su Watson HB. No. 64700377 IntId: HOLUSAM000064700377		MGSDS: De-Su Watson HB. No. 64700377 IntId: HOLUSAM000064700377	

DMS IDENTITY CARD



Birth ID 69750-00135

Animal

Birth ID	45138 SWE
DK ID	69750-00135
Herdbook DK	260096
Breed	Danish Holstein
Name	VH Lillsjö Sylvest Sector
Sex	Sire, insemination
Multiple birth	
Date of birth	22-01-2018
Test	SNP

Sire

Birth ID	
DK ID	
Herdbook DK	
Breed	
Name	
Date of birth	
Confirmed by *	

Dam

Birth ID	
DK ID	
Breed	
Name	
Date of birth	
Confirmed by *	

* Information about Sire and Dam is only printed, if it is confirmed by DNA (microsatellites) or SNP.

SNP

SNP results used for confirmation of parenthood can be requested from SEGES customer service center +45 7015 5015 or kundecenter@seges.dk

DNA - type (Microsatellites)*

No DNA test performed

* Nomenclature is according to ISAG guidelines using comparison animal no.1 from the international comparison test 1997/98. The digit "0" represents a null-allele

Genetic traits

Find descriptions of tests and results on this webpage: <https://www.nordicebv.info/ntm-and-breeding-values/genetic-traits/>

Test (carrier)	Result
No tests	-

Test (free)	Result
No tests	-

Genotypes	Result
No tests	-