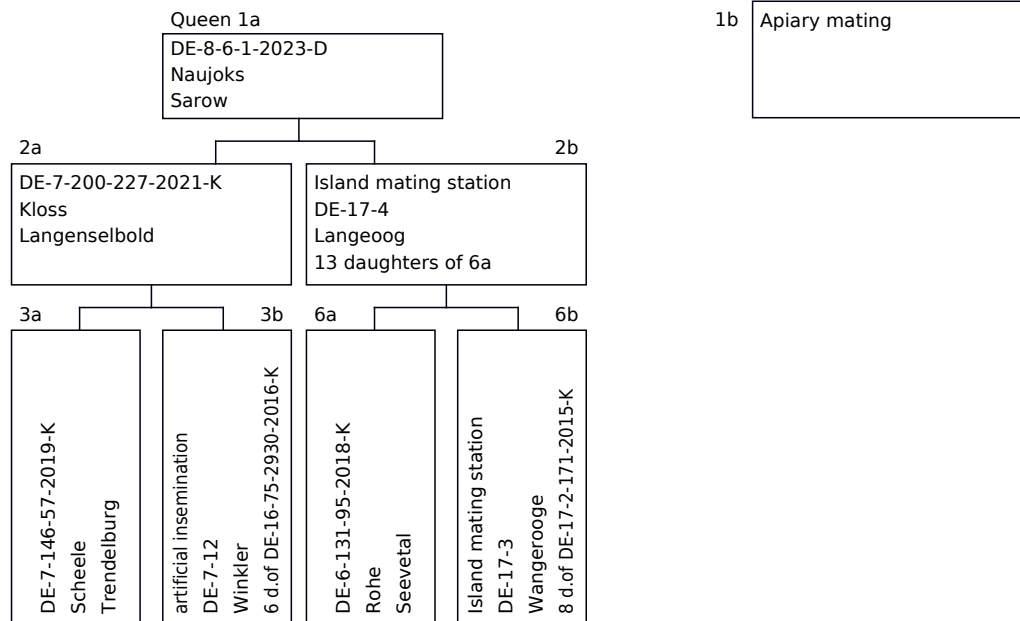


Tester of the queen: Naujoks, Stephan, 17111 Sarow, DE-8-6  
 Breeder of the queen: Naujoks, Stephan, 17111 Sarow, DE-8-6  
**1a** Studbook number: **DE-8-6-1-2023-D**

Race line: -10 Sign: red rot  
 Generation: Hatch date: 07.07.2023

Daughters of  
 Queen: 1.2%  
 Workers: 0.0%

### A. Pedigree



### B. Own performance

Performance test year	No. of the colony 18			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
	Assessment*	Breeding values			Reliability
<b>Total breeding value<sup>1</sup></b>	-	87			
Honey yield	-	(85)			0.17
Defensive behavior	-	(92)			0.2
Steadiness on comb	-	(92)			0.2
Swarming drive	-	(90)			0.17
Varroa	-	(88)			0.17
Performance index	-	(88)			0.17
Robustness in winter			70%	100%	170%
Development in Spring					
Colony strength					

<sup>1</sup>In accordance with the resolution of the breeder convention of 9th April 2011, for the total breeding value, Varroa tolerance is weighted by 40% and honey yield, gentleness, calmness during inspection, and swarming tendency are each weighted by 15%.

### C. Performance of the sisters

none

### D. Body features, see appendix

See attached characteristic documents:

### E. Results

#### Class D

Suitable for use as a drone colony at mating stations.