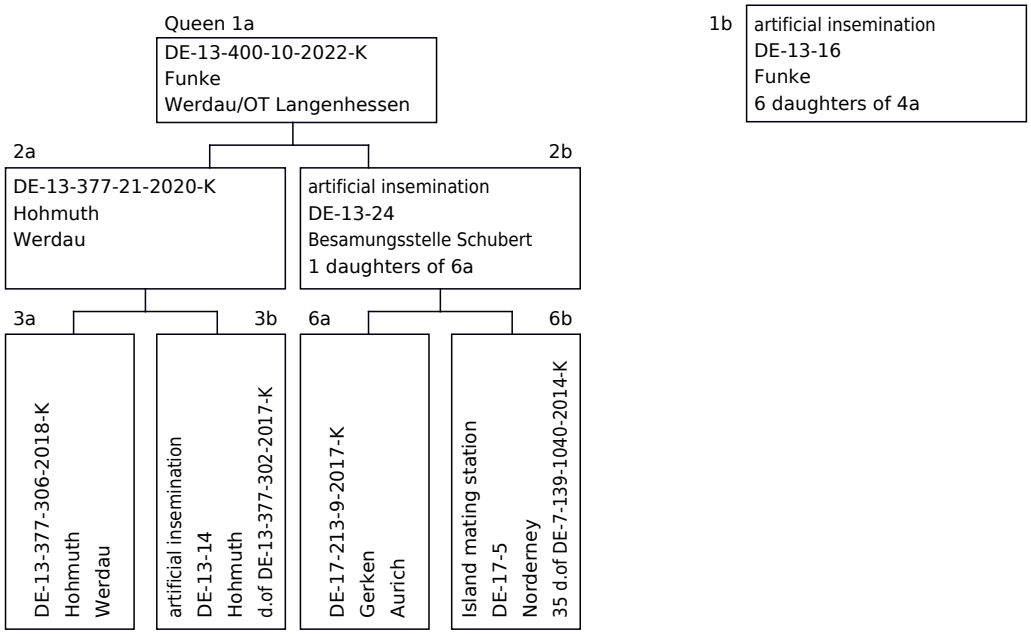
Breeding selection report
DE-13-400-10-2022-K

Tester of the queen:	Funke, Thomas, 08412 Werdau/OT Langenhessen, DE-13-400, Apiary 1	
Breeder of the queen:	Funke, Thomas, 08412 Werdau/OT Langenhessen, DE-13-400	
1a Studbook number:	**DE-13-400-10-2022-K**	
		Daughters of
Race line: -CA Funke	Sign: yellow 89	Queen: 1.2%
Generation: 12	Hatch date: 30.06.2022	Workers: 0.3%

A. Pedigree



B. Own performance

	No. of the colony R1			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	86.5	112.1	1	9	77.2

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	113	
Honey yield	-	121	0.24
Defensive behavior	4	114	0.33
Steadiness on comb	4	120	0.33
Swarming drive	4	116	0.29
Varroa	-	98	0.29
Performance index	-	121	0.24
Robustness in winter	4		
Development in Spring	4		
Colony strength	4		

70% 100% 170%

[1]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 A
Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations (all customary breeding values over 100).

13.12.2024

For the correctness DE-13