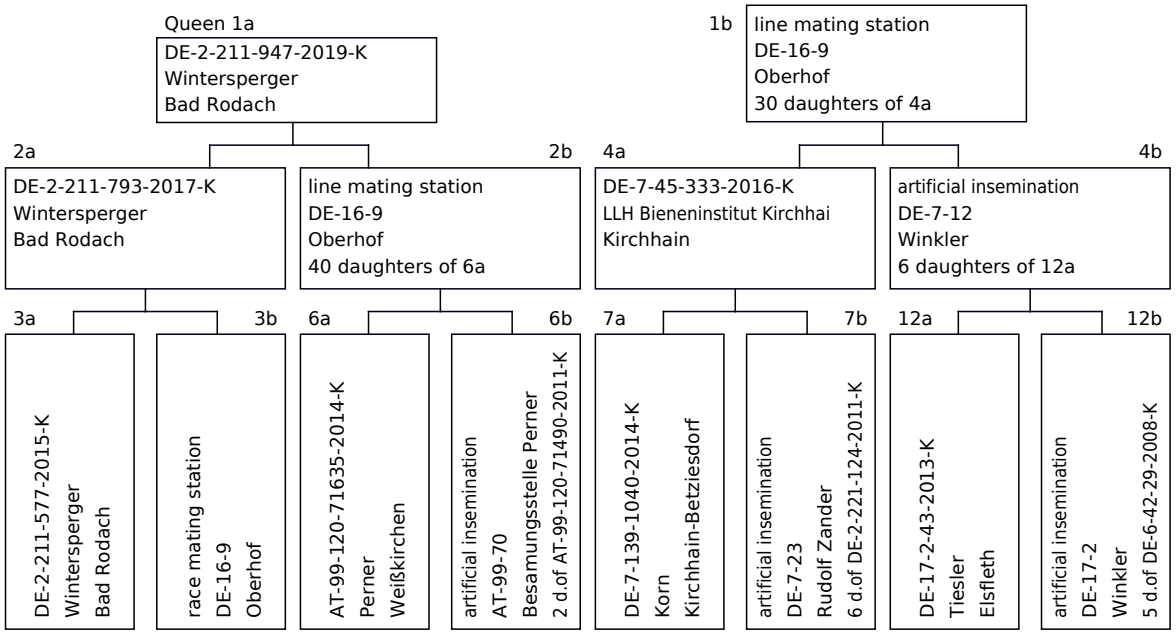
Breeding selection report
DE-2-211-947-2019-K

DEUTSCHER IMKERBUND E.V.

LVBI

Tester of the queen:	LLA Triesdorf, 91746 Weidenbach, DE-2-128, Apiary 1	
Breeder of the queen:	Wintersperger, Ruediger, 96476 Bad Rodach, DE-2-211	
1a Studbook number:	**DE-2-211-947-2019-K**	
		Daughters of
Race line:	Sign: green 47	Queen: 0.3%
Generation: 9	Hatch date: 26.06.2019	Workers: 1.1%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	45.2	141.7	1	4	31.9

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	119	
Honey yield	-	115	0.45
Defensive behavior	3.50	122	0.51
Steadiness on comb	3.50	119	0.51
Swarming drive	4	116	0.4
Varroa	-	110	0.46
Performance index	-	121	0.45
Robustness in winter	3		
Development in Spring	3		
Colony strength	3		

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

See page 2

D. Body features, see appendix

See attached characteristic documents:

E. Results

Class Av

Selected for Varroa tolerance. Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations.

18.11.2021

For the correctness DE-2

Breeding selection report DE-2-211-947-2019-K

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Performance of the sisters

Amount of checked sisters: 5

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
DE-2-211-947-2019-K	DE-2-128	1	119	45.2	115	3.5	122	3.5	119	4	116	110	121
DE-2-211-940-2019**	DE-2-211	3	119		(114)		(122)		(119) inspection		(116)	(109)	120
DE-2-211-941-2019	DE-2-211	3	119		116		125		122		117	106	123
DE-2-211-945-2019	DE-2-616	1	119		113		124		122		116	107	122
DE-2-211-946-2019-K	DE-2-616	1	121		112		124		121		116	113	121

Colony without performance tests