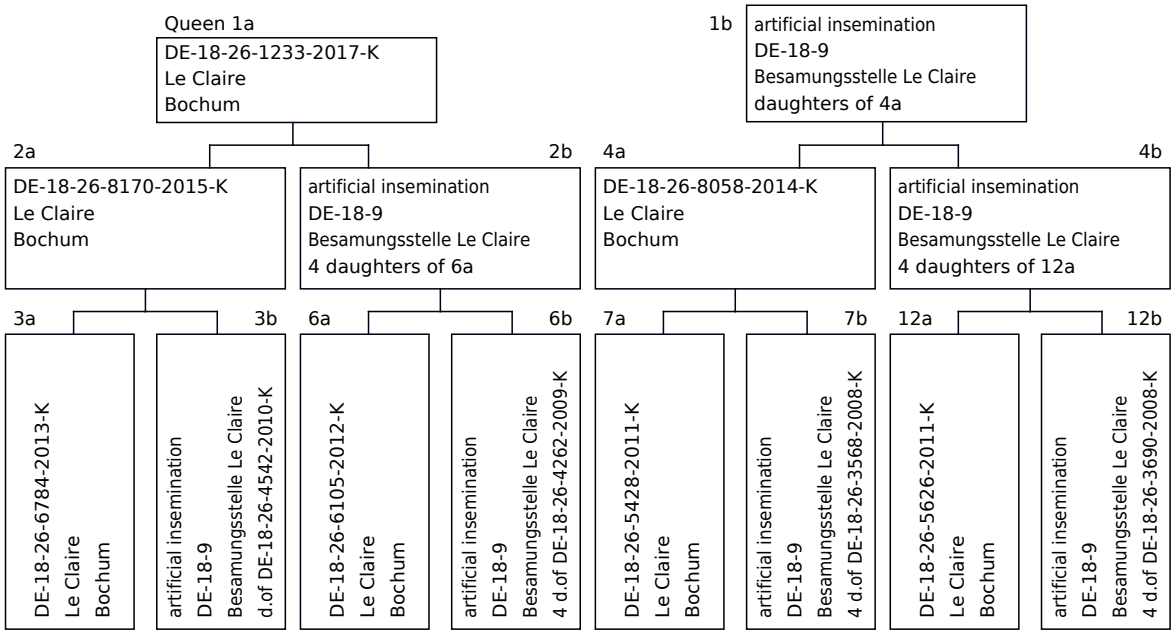
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-18-26-1233-2017-K

Landesverband Westfälischer & Lippischer Imker e.V.

Tester of the queen:	Le Claire, Andreas, 44793 Bochum, DE-18-26, Apiary 5	
Breeder of the queen:	Le Claire, Andreas, 44793 Bochum, DE-18-26	
1a Studbook number:	**DE-18-26-1233-2017-K**	
		Daughters of
Race line:	Sign: yellow	Queen: 3.0%
Generation:	Hatch date: 14.07.2017	Workers: 2.7%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	27	112	7	18	24.1

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	108	
Honey yield	-	112	0.38
Defensive behavior	4	104	0.61
Steadiness on comb	4	105	0.61
Swarming drive	4	107	0.34
Varroa	-	103	0.33
Performance index	-	0	
Robustness in winter	4		
Development in Spring	3.50		
Colony strength	3.50		

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

none Analysis of race characteristics

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.

17.03.2019

For the correctness DE-18

Breeding selection report DE-18-26-1233-2017-K

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Performance of the sisters

Amount of checked sisters: 7

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive Behavior	Calmness during inspection	Breeding Value Calmness during inspection	Swarming drive	Breeding Value Swarming drive	Varroa-index	Performance ndex
DE-18-26-1235-2017-K	DE-18-26	2	108	7	99	4	104	4	111	4	114	102	
DE-18-26-1238-2017	DE-18-26	2	79	28.9	115	2	69	2	70	2.5	91	82	
DE-18-26-1234-2017	DE-18-26	4	77	11.9	102	2	78	3	81	2	82	79	
DE-18-26-1229-2017-K	DE-18-26	5	113	26.2	111	4	104	4	105	4	107	113	
DE-18-26-1232-2017-K	DE-18-26	5	111	27.6	112	4	104	4	105	4	107	109	
DE-18-26-1233-2017-K	DE-18-26	5	108	27	112	4	104	4	105	4	107	103	
DE-18-26-1236-2017-K	DE-18-26	5	114	32.4	116	4	104	4	105	4	108	114	