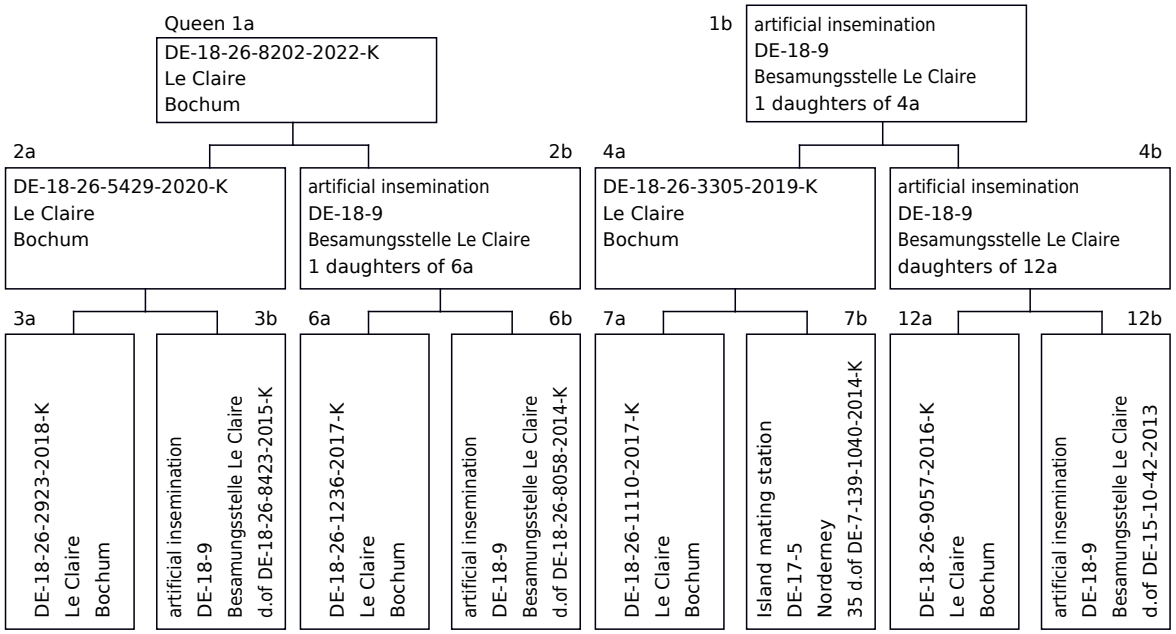
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-18-26-8202-2022-K

Landesverband Westfälischer & Lippischer Imker e.V.

Tester of the queen:	Le Claire, Andreas, 44793 Bochum, DE-18-26, Apiary 3	
Breeder of the queen:	Le Claire, Andreas, 44793 Bochum, DE-18-26	
1a Studbook number:	**DE-18-26-8202-2022-K**	
		Daughters of
Race line: -C.-Le Claire	Sign: yellow	Queen: 5.2%
Generation: 7	Hatch date: 20.05.2022	Workers: 1.6%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	49	105.3	10	24	46.5

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	122	
Honey yield	-	122	0.38
Defensive behavior	4	115	0.52
Steadiness on comb	4	121	0.53
Swarming drive	4	118	0.45
Varroa	-	113	0.49
Performance index	-	123	0.38
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

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.

28.02.2024

For the correctness DE-18

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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-18-26-8202-2022-K	DE-18-26	3	122	49	122	4	115	4	121	4	118	113	123
DE-18-26-8214-2022-K	DE-18-26	4	117	54.8	121	3.8	111	3.9	117	4	115	109	119
DE-18-26-8204-2022-K	DE-18-26	5	120	51.8	122	4	113	4	119	4	118	110	121
DE-18-26-8206-2022-K	DE-18-26	5	121	53.2	122	4	113	4	119	4	118	112	121
DE-18-26-8219-2022-K	DE-18-26	5	117	45.8	119	4	113	4	119	3.5	115	107	119

inspection