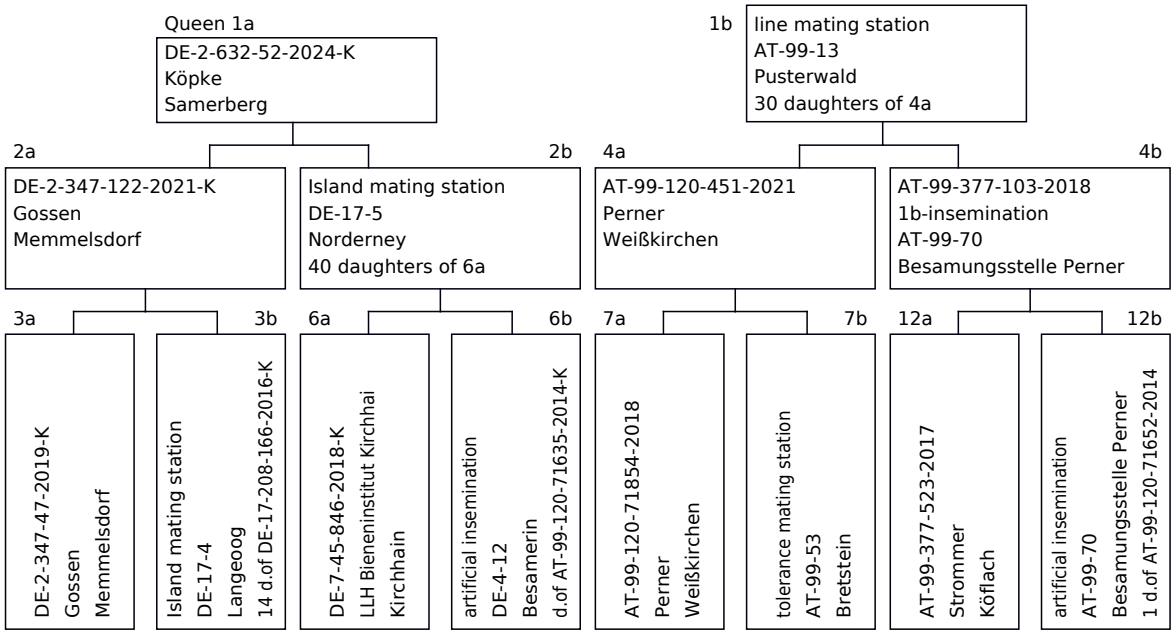
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-2-632-52-2024-K

LVBI

Tester of the queen:	Köpke, Peter, 83122 Samerberg, DE-2-632, Apiary 1	
Breeder of the queen:	Köpke, Peter, 83122 Samerberg, DE-2-632	
1a Studbook number:	**DE-2-632-52-2024-K**	
		Daughters of
Race line:	Sign: green	Queen: 4.2%
Generation:	Hatch date: 19.072024	Workers: 3.9%

A. Pedigree



B. Own performance

No. of the colony 52 Gossen 122 Pusterwald k Nr 52

	kg	%	Ranking	Comparable colonies at the apiary number	Yield average kg
Performance test year	19.1	117	2	11	16.3

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	125	
Honey yield	-	112	0.5
Defensive behavior	3.88	122	0.57
Steadiness on comb	3.75	122	0.56
Swarming drive	4	112	0.48
Varroa	-	122*	0.52
Performance index	-	120	0.5
Robustness in winter	4		
Development in Spring	4		
Colony strength	3.56		

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%.

Only one Varroa trait was recorded

C. Performance of the sisters

See page 2

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).

19.02.2026

For the correctness DE-2

Breeding selection report DE-2-632-52-2024-K

Page 2

Performance of the sisters

Amount of checked sisters: 3

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-2-632-52-2024-K	DE-2-632	1	125	19.1	112	3.9	122	3.8	122	4	112	122*	120
DE-2-632-57-2024	DE-2-632	1	123	12.8	105	3.9	123	3.6	inspection 124	4	109	122*	118
DE-2-632-59-2024-K	DE-2-632	1	120	21.5	114	3.4	112	3.4	114	4	113	118*	116

Only one Varroa trait was recorded