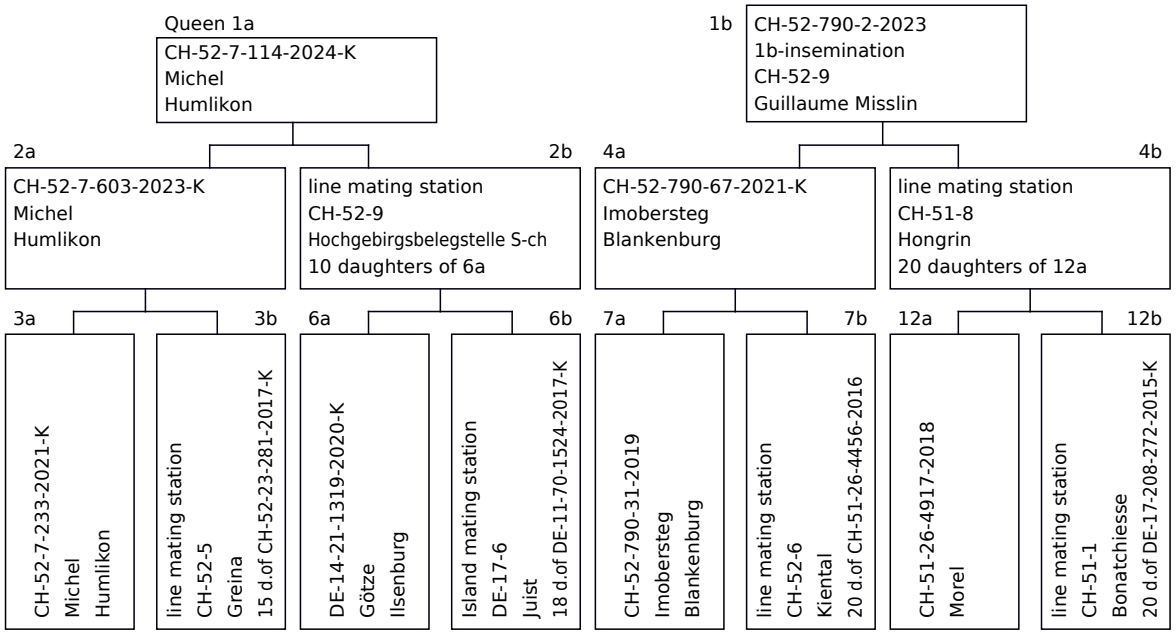
Breeding selection report
CH-52-7-114-2024-K

Tester of the queen:	Michel, Niels, 8457 Humlikon, CH-52-7, Apiary 2	
Breeder of the queen:	Michel, Niels, 8457 Humlikon, CH-52-7	
1a Studbook number:	**CH-52-7-114-2024-K**	
		Daughters of
Race line: -BL	Sign: green 64	Queen: 0.0%
Generation:	Hatch date: 01.06.2024	Workers: 0.7%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	69.8	117.3	1	8	59.5

	Assessment*	Breeding values	Reliability
Total breeding value¹	-	103	
Honey yield	-	99	0.24
Defensive behavior	4	103	0.37
Steadiness on comb	4	105	0.37
Swarming drive	4	105	0.18
Varroa	-	99	0.28
Performance index	-	104	0.24
Robustness in winter	3.80		
Development in Spring	3.90		
Colony strength	3.90		

70% 100% 170%

¹In 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 B
Suitable for breeding.

06.05.2026

For the correctness CH-52

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Performance of the sisters

Amount of checked sisters: 2

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
CH-52-7-114-2024-K	CH-52-7	2	103	69.8	99	4	103	4	105	4	105	99	104
CH-52-7-124-2024	CH-52-7	2	94	43.1	90	3.8	101	3.8	104	4	95	89	97

inspection