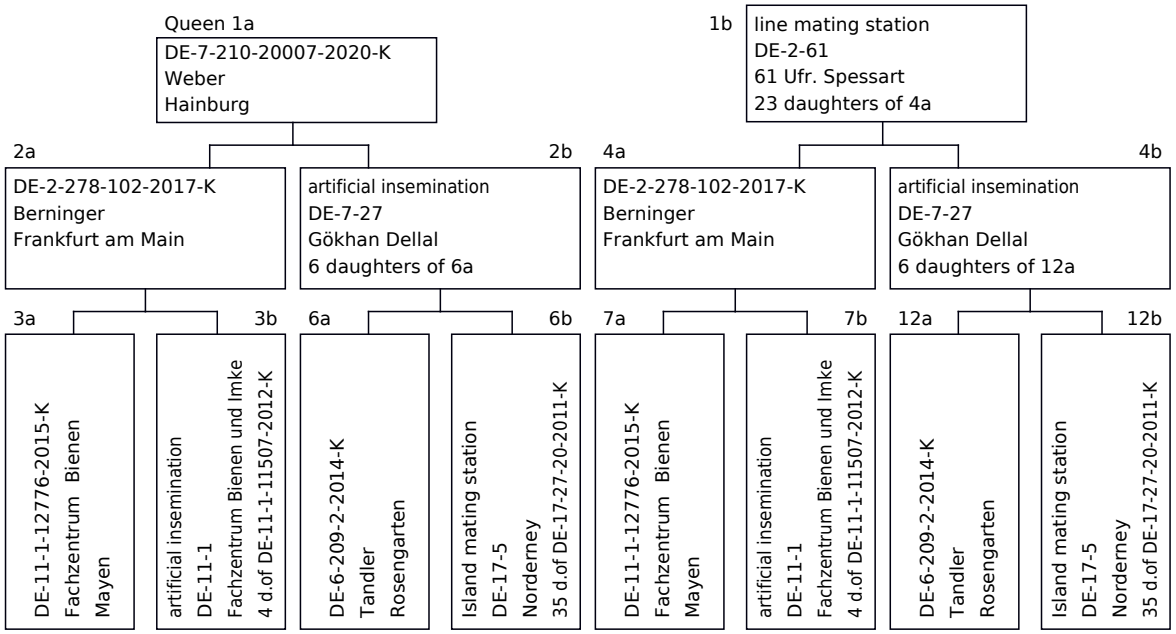
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-7-210-20007-2020-K

Landesverband Hessischer Imker e.V.

Tester of the queen:	Weber, Christian, 63512 Hainburg, DE-7-210, Apiary 1	
Breeder of the queen:	Weber, Christian, 63512 Hainburg, DE-7-210	
1a Studbook number:	**DE-7-210-20007-2020-K**	
		Daughters of
Race line:	Sign: blue 7	Queen: 1.1%
Generation:	Hatch date: 03.07.2020	Workers: 21.7%

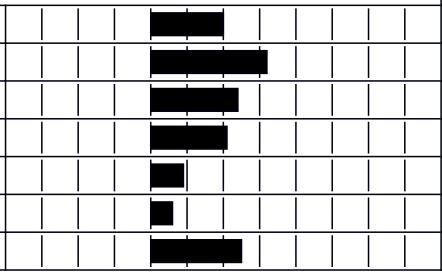
A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	20	110.8	2	9	18.1

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	120	
Honey yield	-	132	0.53
Defensive behavior	4	124	0.63
Steadiness on comb	3.50	121	0.63
Swarming drive	4	109	0.58
Varroa	-	(106)	0.5
Performance index	-	125	0.53
Robustness in winter	3		
Development in Spring	3		
Colony strength	3		



[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.

24.05.2023

For the correctness DE-7

Breeding selection report DE-7-210-20007-2020-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 Behavior	Calmness during inspection	Breeding Value Calmness during inspection	Swarming drive	Breeding Value Swarming drive	Varroa-index	Performance ndex
DE-2-278-40-2020	DE-2-278	2	115		134		118		116		108	101	122
DE-2-278-47-2020	DE-2-278	2	115		131		118		116		102	104	119
DE-2-278-64-2020	DE-2-278	2	119		128		119		117		108	110	121
DE-7-210-20006-2020	DE-7-210	1	118	20	130	4	123	3.5	121	2.8	102	(106)	122
DE-7-210-20007-2020-K	DE-7-210	1	120	20	132	4	124	3.5	121	4	109	(106)	125