DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-6-231-187-1973-K

LANDESVERBAND HANNOVERSCHER IMKER E.V.

Tester of the queen:	Tschirner, Alex, Achim, DE-6-231, Apiary 2	
Breeder of the queen:	Tschirner, Alex, Achim, DE-6-231	
1a Studbook number:	**DE-6-231-187-1973-K**	
		Daughters of
Race line:	Sign: red	Queen: 0.0%
Generation: 2	Hatch date:	Workers: 0.0%

A. Pedigree

Queen 1a
DE-6-231-187-1973-K
Tschirner
Achim

2a
DE-6-231-58-1970
Tschirner
Achim

1b Island mating station
DE-6-1

daughters of 4a

4a
DE-6-231-40-1969
Tschirner
Achim

B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	45	133.5	2	9	33.7

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	76	
Honey yield	-	80	0.08
Defensive behavior	4	82	0.08
Steadiness on comb	4	84	0.1
Swarming drive	3	77	0.03
Varroa	-	(79)	0
Performance index	-	77	0.08
Robustness in winter	4		
Development in Spring	3		
Colony strength	3		

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

none

D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class J

For the correctness DE-6