DEUTSCHER IMKERBUND E.V.

Breeding selection report
AT-2-2-197-2010-D

LANDESVERBAND DER IMKER WESER-EMS e.V.

Tester of the queen:	Macha, Georg, 28790 Schwanewede, DE-17-85, Apiary 1	
Breeder of the queen:	Wurm, Christian, 3441 Zöfing, AT-2-2	
1a Studbook number:	**AT-2-2-197-2010-D**	
		Daughters of
Race line: -74	Sign: blue 97	Queen: 0%
Generation: 0	Hatch date: 20.6.2010	Workers: 0%

A. Pedigree

Queen 1a
AT-2-2-197-2010-D
Wurm
Zöfing

2a
AT-2-2-235-2008
Wurm
Zöfing

1b
line mating station
AT-99-14

daughters of 4a

4a
AT-2-2-204-2006
Wurm
Zöfing

B. Own performance

	No. of the colony 27			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	51	112.3	5	22	45.4

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	104	
Honey yield	-	102	0.39
Defensive behavior	3.90	93	0.62
Steadiness on comb	3.70	90	0.65
Swarming drive	4	96	0.38
Varroa	-	115	0.51
Performance index	-	0	
Robustness in winter	3.90		
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

none

D. Body features, see appendix

See attached characteristic documents:

E. Results

Class D
Suitable for use as a drone colony at mating stations.

02.01.2014

For the correctness DE-17