Breeding selection report
DE-4-306-301-2019-D

Tester of the queen:	Breuninger, Hans Jörg, 03197 Jänschwalde, DE-4-306, Apiary 2
Breeder of the queen:	Breuninger, Hans Jörg, 03197 Jänschwalde, DE-4-306
1a Studbook number:	**DE-4-306-301-2019-D**

Race line: -10	Sign: green	Daughters of Queen: 0.3%
Generation: 0	Hatch date:	Workers: 0.0%

A. Pedigree

Queen 1a
DE-4-306-301-2019-D
Breuninger
Jänschwalde

1b Apiary mating

2a
DE-4-307-55-2017-K
Happatz
Heinersbrück

2b
DE-2-176-946-2016
1b-insemination
DE-4-20
Besamungsstelle Happatz

3a
DE-4-307-3-2015-K
Happatz
Heinersbrück

3b
line mating station
DE-4-10
Rotkäppchen
10 d.of DE-4-300-9-2012-K

6a
DE-2-176-30-2013-K
Kroiß
Münchsdorf

6b
artificial insemination
DE-2-99
2-Nby 99 Zucht und Besamung
8 d.of DE-12-3-17-2008-K

B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year				0	

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	101	
Honey yield	-	(103)	0.27
Defensive behavior	-	(100)	0.35
Steadiness on comb	-	(99)	0.35
Swarming drive	-	(99)	0.29
Varroa	-	(100)	0.3
Performance index	-	(100)	0.27
Robustness in winter			
Development in Spring			
Colony strength			

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.

15.07.2020

For the correctness DE-4