

Zootechnical certificate, in accordance with Regulation (EU)2016/1012, for trade in purebred breeding animals of the following species:

N° ZE-0015



a) bovine species (*Bubalus bubalis*)

1. Name of issuing breed society/competent authority ASSOCIAZIONE NAZIONALE ALLEVATORI SPECIE BUFALINA - VIA PETRARCA 42-44, 81100, CASERTA - +390823356743 - info@anasb.it - www.anasb.it						
2. Name of breeding book THE GENETIC HERD BOOK OF THE BUFFALO SPECIES	3. Name of breed of purebred breeding animal ITALIAN MEDITERRANEAN BUFFALO					
4. Class within the main section of the breeding book where animal is entered: MAIN SECTION – Male for artificial insemination						
5. Sex of animal: M	6. Breeding book number of animal: IT 059 990 402 295					
7. Identification of purebred breeding animal 7.1 System EAR TAG 7.2 Individual identification number IT 059 990 402 295 7.3 Animal health identification number IT 059 990 402 295 7.4 Name AUGUSTO	8. Identity verification 8.1 Method DNA 8.2 Result SIRE QUALIFIES DAM QUALIFIES					
9. Date and country of birth of animal 22.07.2019 – ITALY						
10. Name, address and email address of breeder Azienda Agricola Casabianca SRL, via Sant'Anastasia 3, 04022, Fondi (LT), Italia. E-mail: casabianca-df@libero.it						
11. Name, address and email address of owner Centro Tori Chiacchierini – Strada del Richiavo 21/A, 06070, Civitella d'Arna (PG), Italy – E-mail: centrotori@chiacchierini.it						
12. The pedigree of the purebred breeding animal						
12.1 Sire Breeding book number and section IT 059 990 311 313 – MAIN SECTION Name  IBMI 120	12.1.1 Paternal Grandsire Breeding book number and section IT 019 500 215 620 – MAIN SECTION Name O-B ONE DA IZANO IBMI 126					
	12.1.2 Paternal Granddam Breeding book number and section IT 059 990 173 628 – ADDITIONAL SECTION Name 4692 IBMI 113					
12.2 Dam Breeding book number and section IT 059 990 299 835 – MAIN SECTION Name  IBMI 153	12.2.1 Maternal Grandsire Breeding book number and section IT 003 990 022 938 – MAIN SECTION Name ZERBIO IBMI 132					
	12.2.2 Maternal Granddam Breeding book number and section IT 059 990 122 713 – MAIN SECTION Name 3987 IBMI 133					
13. Additional information						
13.1 Results of performance testing – ANASB database						
Milk yield						
Morphological evaluation (21/03/2022)						
DAM	N° Age Days milk Kg milk % fat Kg fat % protein Kg protein Final score Structure Feet & Legs Productive potential Mammary System					
First	1 2/03 270 4.095 7,70 319 4,60 192 84 82 84 86 83					
Best	3 4/07 270 6.029 7,20 434 4,30 264					
13.2 Up-to-date results of the genetic evaluation carried out last on: 01.03.2022 – ANASB Genetic Index n° 41						
IBMI	ACCURACY	KG MILK	% FAT	% PROTEIN	MAMMARY SYSTEM	FEET & LEGS
136	0,29	+706	-0,23	-0,09	+2,12	+2,56
13.3 Genetic defects and genetic peculiarities of donor female in relation to the breeding programme						
13.4 Other relevant information on donor female MORPHOLOGICAL EVALUATION						
15. Validation						
15.1 Done at: CASERTA	15.2 on: 19.07.2022					
15.3 Name and capacity of the signatory: LUCA GUBITOSI – ANASB GENETIC HERD BOOK SUPERVISOR						
15.4 Signature <i>Luca Gubitosi</i>	ASSOCIAZIONE NAZIONALE ALLEVATORI SPECIE BUFALINA Via F. Petrarca, 42-44 81100 CASERTA (CE) C.F. 80109780611					