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

N° ZE-0013

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 061 990 638 003

7. Identification of purebred breeding animal
7.1 System
EAR TAG
7.2 Individual identification number
IT 061 990 638 003
7.3 Animal health identification number
IT 061 990 638 003
7.4 Name
VESUVIO

8. Identity verification
8.1 Method
DNA
8.2 Result
SIRE QUALIFIES
DAM QUALIFIES

9. Date and country of birth of animal
24.01.2015 – ITALY

10. Name, address and email address of breeder
Società Agricola Volturno SS, via Bonifica Località Novali, 81010, Baia e Latina (CE), Italia. E-mail: agricolavolturno@desiderigaveglio.it

11. Name, address and email address of owner
Azienda Agricola Don Giovanni, via A. Chiappari 48, 81030, Cancello e Arnone (CE), Italia – E-mail: cirillo.p@alice.it

12. The pedigree of the purebred breeding animal

12.1 Sire
Breeding book number and section
IT 061 990 266 127 – MAIN SECTION
Name
M64
IBMI
84

12.1.1 Paternal Grandsire
Breeding book number and section
IT 061 990 002 425
Name: 1093 IBMI: 107

12.1.2 Paternal Granddam
Breeding book number and section
IT 061 000 065 370 – ADDITIONAL SECTION
Name: AZ. 884 IBMI: 104

12.2 Dam
Breeding book number and section
IT 061 990 228 992 – MAIN SECTION
Name
IBMI
121

12.2.1 Maternal Grandsire
Breeding book number and section
IT 061 000 065 386
Name: AZ. 893 IBMI: 102

12.2.2 Maternal Granddam
Breeding book number and section
IT 061 990 043 021 – ADDITIONAL SECTION
Name: AZ. 1205 IBMI: 122

13. Additional information
13.1 Results of performance testing – ANASB database

DAM	Milk yeld								Morphological evaluation (31/07/2018)				
	N°	Age	Days milk	Kg milk	% fat	Kg fat	% protein	Kg protein	Final score	Structure	Feet & Legs	Productive potential	Mammary System
First	1	3/02	270	3.139	8,70	273	4,60	147	83	86	80	86	83
Best	3	6/11	270	3.750	7,60	285	4,40	168					

13.2 Up-to-date results of the genetic evaluation carried out last on: 01.10.2021 – ANASB Genetic Index n° 40

IBMI	ACCURACY	KG MILK	% FAT	% PROTEIN	MAMMARY SYSTEM	FEET & LEGS
99	0,64	+326	-0,38	-0,14	-0,77	+1,35

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: 29.10.2021
15.3 Name and capacity of the signatory: LUCA GUBITOSI – ANASB GENETIC HERD BOOK SUPERVISOR
15.4 Signature

ASSOCIAZIONE NAZIONALE ALLEVATORI SPECIE BUFALINA
Via F. Petrarca, 42-44
81100 CASERTA (CE)
C.F. 80109780611