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

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

5. Sex of animal:
M

6. Breeding book number of animal:
IT 019 500 148 631

7. Identification of purebred breeding animal

7.1 System
EAR TAG

7.2 Individual identification number
IT 019 500 148 631

7.3 Animal health identification number
IT 019 500 148 631

7.4 Name
CAESAR DA IZANO

8. Identity verification

8.1 Method
DNA

8.2 Result
SIRE QUALIFIES
DAM QUALIFIES

9. Date and country of birth of animal: 06.10.2000 – ITALY

10. Name, address and email address of breeder
Az. Agr. Gerardo da Izano di Massari F.lli – Via Gerardo da Izano 41, 26010, Izano (CR), Italy

11. Name, address and email address of owner
GB Genetics COFA s.r.l. – Via Orezola, 26048, Sospiro (CR), Italy – E-mail gbgeneticscofasrl@gmail.com

12. The pedigree of the purebred breeding animal

12.1 Sire
Breeding book number and section
IT CE 28216 – MAIN SECTION
Name
NAPOLI
IBMI
100

12.1.1 Paternal Grandsire
Breeding book number and section
IT CE 24521 – MAIN SECTION

Name	IBMI
TONINO	98

12.1.2 Paternal Granddam
Breeding book number and section
IT CE 18428 – MAIN SECTION

Name	IBMI
NONTISAZIMAI	98

12.2 Dam
Breeding book number and section
IT CR 630 – MAIN SECTION
Name
INSEGNA
IBMI
138

12.2.1 Maternal Grandsire
Breeding book number and section
IT CE 24552 – MAIN SECTION

Name	IBMI
MALANDRINO	136

12.2.2 Maternal Granddam
Breeding book number and section
IT CE 28255 – MAIN SECTION

Name	IBMI
COLORIZIO	118

13. Additional information

13.1 Results of performance testing

DAM	Milk yeld								Morphological evaluation (09.08.2007)				
	N°	Age	Days milk	Kg milk	% fat	Kg fat	% protein	Kg protein	Final score	Structure	Feet & Legs	Productive potential	Mammary System
First	1	3/05	270	2713	9.70	263	4.70	128	86	88	92	-	82
Best	6	10/3	270	4161	8.00	331	4.60	193					

13.2 Up-to-date results of the genetic evaluation carried out last on: 30.03.2021

IBMI	ACCURACY	KG MILK	% FAT	% PROTEIN	MAMMARY SYSTEM	FEET & LEGS
121	0,99	185	-0.11	-0.03	1.32	2.50

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

14. Validation

14.1 Done at: CASERTA

14.2 on: 25.05.2021

14.3 Name and capacity of the signatory: GIACOMO BERTOLINI – ANASB DIRECTOR

14.4 Signature

ASSOCIAZIONE NAZIONALE ALLEVATORI SPECIE BUFALINA
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