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-0020

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 003 990 088 091

7. **Identification of purebred breeding animal**
7.1 **System**
EAR TAG
7.2 **Individual identification number**
IT 003 990 088 091
7.3 **Animal health identification number**
IT 003 990 088 091
7.4 **Name**
GOKHAN

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

9. **Date and country of birth of animal** 09.06.2013 – ITALY

10. **Name, address and email address of breeder**
Facchi Paolo e Luciano – via Moioli 14, 28047, Oleggio (NO), Italy – E-mail: info@aziendaagricolafacchi.it

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 019 500 148 587 – MAIN SECTION
Name
GOKU DA IZANO
IBMI
135

12.1.1 **Paternal Grandsire**
Breeding book number and section
IT LT 6169 – MAIN SECTION
Name UNICO
IBMI 108

12.1.2 **Paternal Granddam**
Breeding book number and section
IT CR 866 – MAIN SECTION
Name BONITO MAESTRA
IBMI 125

12.2 **Dam**
Breeding book number and section
IT 003 990 003 934 – ADDITIONAL SECTION
Name
UDEA
IBMI
143

12.2.1 **Maternal Grandsire**
Breeding book number and section
IT 054 CR 003 C 174 – MAIN SECTION
Name MALANDRINO III
IBMI 124

12.2.2 **Maternal Granddam**
Breeding book number and section
IT 003 108 000 786 – ADDITIONAL SECTION
Name OLYMPIA
IBMI 124

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

DAM	Milk yeld								Morphological evaluation (02.08.2008)					
	N°	Age	Days milk	Kg milk	% fat	Kg fat	% protein	Kg protein	Final score	Structure	Feet & Legs	Milking Traits	Body Capacity	Mammary System
First	1	2/03	270	4.880	7,80	378	4,80	232						
Best	2	3/10	270	5.094	7,20	364	4,60	235	86	87	82	88	88	85

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
141	0,90	+655	0,00	+0,11	+0,64	+2,10

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:** 30.08.2022
15.3 **Name and capacity of the signatory:** LUCA GUBITOSI – ANASB GENETIC HERD BOOK SUPERVISOR
15.4 **Signature**

Associazione Nazionale Allevatori Specie Bufalina - A.N.A.S.B.

ASSOCIAZIONE NAZIONALE ALLEVATORI SPECIE BUFALINA
Via F. Petrarca, 42-44
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