

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 - Male for artificial insemination

5. Sex of animal
 Male

6. Breeding book number of animal
 IT 061 990 813 007

7. Identification of purebred breeding animal

7.1 System Ear tag

7.2 Individual identification number

IT 061 990 813 007

7.3 Animal health identification number

7.4 IT 061 990 813 007

7.5 Name

TIBERIO

8. Identity verification

8.1 Method

DNA

8.2 Result

Sire qualifies

Dam qualifies

9. Date and country of birth of animal 27.07.2017 ITALY

10. Name, address and email address of breeder

SOC. AGRICOLA VOLTURNO S.S. - Via Bonifica, 81010, Baia e Latina (CE), ITALY agricolavolturmo@desiderigaveglio.it

11. Name, address and email address of owner

CENTRO TORI CHIACCHIERINI - Strada del Richiavo 21/A, 06070, Civitella d'Arna (PG), ITALY centrotori@chiacchierini.it

12. The pedigree of the purebred breeding animal

12.1 Sire

Breeding book number and section

IT 061 990 243 891 Main section

Name

D 30

12.1.1. Paternal Grandsire

Breeding book number and section

IT 061 000 039 469

Name AZ. 845

12.1.2. Paternal Granddam

Breeding book number and section

IT 061 990 002 533

Name AZ. 1092

12.2 Dam

Breeding book number and section

IT 061 990 411 756 Main section

Name

12.2.1. Maternal Grandsire

Breeding book number and section

IT 061 990 266 127

Name M46

12.2.2. Maternal Granddam

Breeding book number and section

IT 061 990 167 087

Name

13. Additional information

13.1. Results of performance testing

| Dam | Milk yield | | | | | | | | Morphological evaluation (August 19th, 2016) | | | | |
|-----------|------------|------|-----------|---------|-------|--------|-----------|------------|--|-----------|-------------|----------------------|----------------|
| | N° | Age | Days milk | Kg milk | % Fat | Kg Fat | % Protein | Kg Protein | Final Score | Structure | Feet & Legs | Productive Potential | Mammary System |
| The first | 01 | 3/01 | 270 | 3.704 | 7,20 | 268 | 4,20 | 157 | 80 | 79 | 80 | 81 | 81 |
| The best | 03 | 7/00 | 270 | 4.088 | 8,20 | 338 | 4,40 | 182 | | | | | |

13.2. Up-to-date results of the genetic evaluation carried out last on 01.03.2020

| IBMI | Accuracy | Kg Milk | % Protein | % Fat | Mammary System | Feet & Legs |
|------|----------|---------|-----------|-------|----------------|-------------|
| 112 | 0.32 | 409 | -0.03 | -0.16 | 0.96 | -0.12 |

13.3. Genetic defects and genetic peculiarities of the animal in relation to the breeding program

13.4. Other relevant information

15.1 Done at: Caserta (ITALY)

15.2 on: 18.06.2020

15.3 Name and capacity of the signatory: GIACOMO BERTOLINI - Director

15.4 Signature:

ASSOCIAZIONE NAZIONALE ALLEVATORI SPECIE BUFALINA

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