

Zootechnical certificate, in accordance with Regulation (EU) 2016/1012,
for trade in semen of purebred breeding animals of bovine species:
(Bos taurus, Bos indicus, Bubalus bubalis)

Certificate number
023/2019-INS



A. Information on the donor male purebred breeding animal

| | |
|--|---|
| 1. Name of issuing breed society/competent authority Association of Slovak Spotted Cattle Breeders - Cooperative, Sv. Michala 4, 93401 Levice, www.simmental.sk, Phone: +421-36-6229669, e-mail: zchssd@simmental.sk | |
| 2. Name of breeding book SLOVAK SIMMENTAL HERD BOOK e-mail: plemenna.kniha@simmental.sk, Phone: +421-905415850 | 3. Name of breed of donor male SLOVAK SPOTTED BREED |
| 4. Class within the main section of the breeding book where donor male is entered | |
| 5. Breeding book number of donor male DE000948272258 | 6. |
| 7. Identification of donor male | |
| 7.1. System Eartag | 8. Identity verification |
| 7.2. Individual identification number DE000948272258 | 8.1. System |
| 7.3. Animal health identification number | 8.2. Results 0505314 (verified) |
| 7.4. Name HUTUBI | 14.08.2014 |
| 9. Date (use format dd.mm.yyyy) and country of birth of animal 28.06.2013 | |
| 10. Name, address and email address of breeder Gesteiger Bernard,83737 Irschenberg | |
| 11. Name, address and email address of owner Bayern-Genetik GmbH | |
| 12. The pedigree of donor male | |
| 12.1. Sire DE000941688886 HUTERA*TA | 12.1.1. Paternal Grandsire DE000935247786 HUTMANN |
| | 12.1.2. Paternal Granddam DE000938153976 WANDERA |
| 12.2. Dam DE000940376886 EUSEBIA | 12.2.1. Maternal Grandsire DE000918105400 RUAP |
| | 12.2.2. Maternal Granddam DE000938148295 EUMEL |
| 13. Additional information See reverse side | |
| 13.1. Results of performance testing | |
| 13.2. Up-to-date results of the genetic evaluation carried out last on 12/2019 | |
| 13.3. Genetic defects and genetic peculiarities of the animal in relation to the breeding programme | |
| 13.4. Other relevant information | |

B. Information on semen

| | | | | | |
|--|----------------------------------|------------------------------------|----------------------|---------------------------------|--------|
| 14. Identification of semen | | | | | |
| Colour of straws or other packages | Code of straws or other packages | Number of straws or other packages | Place of collection | Date of collection (dd.mm.yyyy) | Others |
| | | | | | |
| | | | | | |
| | | | | | |
| 15. Semen collection or storage centre of dispatch | | | | | |
| 15.1. Name | | | | | |
| 15.2. Address | | | | | |
| 15.3. Approval number | | | | | |
| 16. Name and address of consignee | | | | | |
| 17. Name and address of the breed society, or the third party designated by that breed society, responsible for carrying out testing | | | | | |
| 18.1. Done at: Levice | | | 18.2. on: 09.12.2019 | | |
| 18.3. Name and capacity of the signatory: Ing. Matúš Kohút, EXECUTIVE DIRECTOR | | | | | |
| 18.4. Signature: | | | | | |

Doplňujúce informácie o plemennom zvierati / Additional Information about the Purebred Animal

Evidenčné číslo / Certificate number: **023/2019-INS**

7.4 Meno **HUTUBI** Register **HRA** 013 9. Dátum narodenia **28.06.2013** Plemeno **S100** Typ **S0** 4. Oddiel PK **A** ET **N**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------|-------|-------|-------|------|-------|-----|------|-----|-------|-----|-------|-----|----|----|-----|-----|-----|-----|-----|----|--|--------|-----|---|-------|---|------|-----|------|-----|-------|-----|-------|-----|----|-----|-----|-----|-----|-----|----|----|-----------|---|-------|------|------|-----------|------|------|------|------|--|--------|-----|---|-------|---|------|-------|------|----|-------|-----|-------|-----|----|----|--------|-----|---|-------|---|---|------|-----|------|-----|------|------|------|-----|------|-----|------|--------|-----|---|-------|---|------|-------|------|-----|-------|-----|-------|-----|----|----|--------|-----|---|-------|---|------|------|-----|------|-----|------|--|
| <p>7.2 Ušné číslo DE000948272258</p> <p>Línia HUTERA</p> <p>Plemenné hodnoty* DAC 12/2019 gGZW 124 88</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>Mlieko</td><td>Tuk</td><td>%</td><td>Bielk</td><td>%</td><td>Mäso</td><td>DAC</td> </tr> <tr> <td>+695</td><td>+30</td><td>+0,02</td><td>+21</td><td>-0,04</td><td>109</td><td>90</td> </tr> </table> <p>Exteriér* DAC Počet dcér: 85 Fitness DAC</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>93</td><td>101</td><td>116</td><td>109</td><td>110</td><td>108</td><td>86</td> </tr> </table> <p>Status býka Insem.dávky</p> <p>Základný výber 24.07.2014 kg</p> <p>Exteriér 135 138 7 6 7</p> <p>Skúška paternity 14.08.2014 0505314</p> <p>Zdravotná trieda A</p> <p>Špecifické znaky preverený býk</p> <p>Oprávnenie na využitie v plemenitbe inseminácia bez obmedzenia</p> | Mlieko | Tuk | % | Bielk | % | Mäso | DAC | +695 | +30 | +0,02 | +21 | -0,04 | 109 | 90 | 93 | 101 | 116 | 109 | 110 | 108 | 86 | <p>12.1 OTEC: HUTERA*TA HH-005 DE000941688886 Oddiel PK A</p> <p>Narodený 20.07.2007 Plemeno Fleckvieh Typ S0</p> <p>Plemenné hodnoty DAC 12/2019 gGZW 120 99</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>Mlieko</td><td>Tuk</td><td>%</td><td>Bielk</td><td>%</td><td>Mäso</td><td>DAC</td> </tr> <tr> <td>+897</td><td>+42</td><td>+0,06</td><td>+32</td><td>+0,01</td><td>108</td><td>99</td> </tr> </table> <p>Exteriér DAC Počet dcér: 3338 Fitness DAC</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>119</td><td>101</td><td>107</td><td>111</td><td>105</td><td>90</td><td>99</td> </tr> </table> <p>Z chovu : Gotz Markus u. M, Deining</p> <p>12.2 MATKA: EUSEBIA HH-005 DE000940376886 Oddiel PK A</p> <p>Narodená 22.03.2006 Plemeno S100 Typ S0</p> <p>Laktácie PI Mlieko Tuk % Bielk %</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>maximálna</td><td>4</td><td>10537</td><td>3,85</td><td>3,66</td> </tr> <tr> <td>priemerná</td><td>7 /6</td><td>8955</td><td>3,98</td><td>3,67</td> </tr> </table> <p>Exteriér</p> <p>Plemenné hodnoty DAC 12/2019 gGZW 113</p> <p>Z chovu : DE</p> | Mlieko | Tuk | % | Bielk | % | Mäso | DAC | +897 | +42 | +0,06 | +32 | +0,01 | 108 | 99 | 119 | 101 | 107 | 111 | 105 | 90 | 99 | maximálna | 4 | 10537 | 3,85 | 3,66 | priemerná | 7 /6 | 8955 | 3,98 | 3,67 | <p>12.1.1 OO: HUTMANN HH-005 DE000935247786 Oddiel PK A</p> <p>PH AT/DE 04/2013 gG 101 99</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>Mlieko</td><td>Tuk</td><td>%</td><td>Bielk</td><td>%</td><td>Mäso</td><td>AT/DE</td> </tr> <tr> <td>+465</td><td>+8</td><td>-0,15</td><td>+18</td><td>+0,03</td><td>101</td><td>99</td> </tr> </table> <p>12.1.2 MO: WANDERA HH-005 DE000938153976 Oddiel PK A</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>PI</td><td>Mlieko</td><td>Tuk</td><td>%</td><td>Bielk</td><td>%</td> </tr> <tr> <td>2</td><td>9914</td><td>527</td><td>5,32</td><td>385</td><td>3,89</td> </tr> <tr> <td>6 /6</td><td>8881</td><td>432</td><td>4,87</td><td>339</td><td>3,82</td> </tr> </table> <p>PH</p> <p>12.2.1 OM: RUAP HH-005 DE000918105400 Oddiel PK A 10/191085</p> <p>PH AT/DE 08/2011 gG 127 99</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>Mlieko</td><td>Tuk</td><td>%</td><td>Bielk</td><td>%</td><td>Mäso</td><td>AT/DE</td> </tr> <tr> <td>+538</td><td>+32</td><td>+0,12</td><td>+17</td><td>-0,02</td><td>107</td><td>99</td> </tr> </table> <p>12.2.2 MM: EUMEL HH-005 DE000938148295 Oddiel PK A</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>PI</td><td>Mlieko</td><td>Tuk</td><td>%</td><td>Bielk</td><td>%</td> </tr> <tr> <td>7 /6</td><td>8559</td><td>349</td><td>4,07</td><td>301</td><td>3,52</td> </tr> </table> <p>PH</p> | Mlieko | Tuk | % | Bielk | % | Mäso | AT/DE | +465 | +8 | -0,15 | +18 | +0,03 | 101 | 99 | PI | Mlieko | Tuk | % | Bielk | % | 2 | 9914 | 527 | 5,32 | 385 | 3,89 | 6 /6 | 8881 | 432 | 4,87 | 339 | 3,82 | Mlieko | Tuk | % | Bielk | % | Mäso | AT/DE | +538 | +32 | +0,12 | +17 | -0,02 | 107 | 99 | PI | Mlieko | Tuk | % | Bielk | % | 7 /6 | 8559 | 349 | 4,07 | 301 | 3,52 | <p>OOO: HUTNER DE000915072233</p> <p>MOO: ALMROSE DE000916196218</p> <p>OMO: MADERA DE000918923365 10/160365 03</p> <p>MMO: WALONA DE000932673443</p> <p>OOM: ROMEN DE000912971290 RM-002</p> <p>MOM: POLY DE000917859156</p> <p>OMM: ENGADIN*TA DE000919979088</p> <p>MMM: EULE DE000931183055</p> |
| Mlieko | Tuk | % | Bielk | % | Mäso | DAC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +695 | +30 | +0,02 | +21 | -0,04 | 109 | 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 93 | 101 | 116 | 109 | 110 | 108 | 86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mlieko | Tuk | % | Bielk | % | Mäso | DAC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +897 | +42 | +0,06 | +32 | +0,01 | 108 | 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 119 | 101 | 107 | 111 | 105 | 90 | 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| maximálna | 4 | 10537 | 3,85 | 3,66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| priemerná | 7 /6 | 8955 | 3,98 | 3,67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mlieko | Tuk | % | Bielk | % | Mäso | AT/DE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +465 | +8 | -0,15 | +18 | +0,03 | 101 | 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PI | Mlieko | Tuk | % | Bielk | % | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 9914 | 527 | 5,32 | 385 | 3,89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 /6 | 8881 | 432 | 4,87 | 339 | 3,82 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mlieko | Tuk | % | Bielk | % | Mäso | AT/DE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +538 | +32 | +0,12 | +17 | -0,02 | 107 | 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PI | Mlieko | Tuk | % | Bielk | % | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 /6 | 8559 | 349 | 4,07 | 301 | 3,52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

11. Majiteľ: Bayern-Genetik GmbH

10. Držiteľ: Gesteiger Bernard,83737 Irschenberg

Kupujúci: SBS a.s. Banská Bystrica