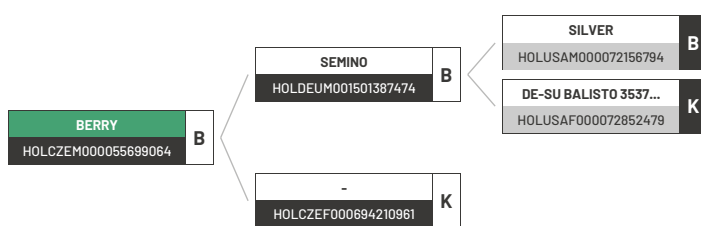


|                                          |                             |
|------------------------------------------|-----------------------------|
| BERRY<br>NAME                            |                             |
| CZEM000055699064<br>INTERNATIONAL NUMBER | HO<br>BREED                 |
| CZ055699064<br>ID                        | 2019-01-26<br>DATE OF BIRTH |



## INDEXES

|                         | W    | P    |
|-------------------------|------|------|
| PF INDEX                | 894  | 0.70 |
| PRODUCTION SUBINDEX     | 451  | 0.89 |
| HEALTH SUBINDEX         | 1117 | 0.65 |
| FERTILITY SUBINDEX      | 980  | 0.58 |
| UDDER AND LEGS SUBINDEX | 1171 | 0.72 |
| FUNCTIONALITY SUBINDEX  | 1080 | 0.50 |
| ECONOMIC INDEX [PLN]    | 1843 | 0.82 |

W wartość  
P powtarzalność

## PRODUCTION

|              | W    | P    |
|--------------|------|------|
| MILK [KG]    | 796  | 0.92 |
| FAT [KG]     | 47.9 | 0.90 |
| FAT%         | 0.16 | 0.90 |
| PROTEIN [KG] | 43.2 | 0.88 |
| PROTEIN%     | 0.17 | 0.88 |
| LACTOSE [KG] | 28.3 | 0.69 |
| LACTOSE%     | -0.1 | 0.69 |
| DAUGHTERS    | 17   | 0.92 |
| HERDS        | 15   | 0.92 |

## FUNCTIONAL TRAITS

|                            | W   | P    |
|----------------------------|-----|------|
| CONCEPTION RATE OF HEIFERS | 113 | 0.46 |
| CONCEPTION RATE OF COWS    | 101 | 0.62 |
| CALVING INTERVAL           | 93  | 0.51 |
| CALVING INTERVAL           | 94  | 0.57 |
| SOMATIC CELL SCORE         | 100 | 0.92 |
| SURVIVAL RATE              | 124 | 0.50 |

## FUNCTIONAL TRAITS - CONFORMATION

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120           | Rep. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|---------------|------|---------------------|-----------------|
| Frame with Rump                  | F                  | 110 | small       |     | tall          | 0.31 | 1                   | 1               |
| Dairy Strength                   | F                  | 119 | undesirable |     | desirable     | 0.34 | 1                   | 1               |
| Feet & Legs                      | FI                 | 126 | undesirable |     | desirable     | 0.67 | 1                   | 1               |
| Udder                            | FI                 | 129 | undesirable |     | desirable     | 0.63 | 1                   | 1               |
| Overall Conformation             | FI                 | 133 | undesirable |     | desirable     | 0.60 | 1                   | 1               |
| Stature                          | FI                 | 123 | short       |     | tall          | 0.88 | 1                   | 1               |
| Body Depth                       | FI                 | 121 | shallow     |     | deep          | 0.81 | 1                   | 1               |
| Chest Width                      | FI                 | 120 | narrow      |     | wide          | 0.83 | 1                   | 1               |
| Rump Angle                       | FI                 | 97  | high pins   |     | low pins      | 0.85 | 1                   | 1               |
| Rump Width                       | FI                 | 104 | narrow      |     | wide          | 0.83 | 1                   | 1               |
| Rear Leg Set Side View           | FI                 | 83  | straight    |     | sickled       | 0.84 | 1                   | 1               |
| Foot Angle                       | FI                 | 121 | low         |     | steep         | 0.64 | 1                   | 1               |
| Rear Leg Set Rear View           | FI                 | 116 | toe-out     |     | parallel feet | 0.67 | 1                   | 1               |
| Fore Udder                       | FI                 | 115 | loos        |     | tight         | 0.79 | 1                   | 1               |
| Rear Udder Height                | FI                 | 129 | short       |     | very high     | 0.63 | 1                   | 1               |
| Udder Support (Central Ligament) | FI                 | 97  | broke       |     | strong        | 0.75 | 1                   | 1               |
| Udder Depth                      | FI                 | 111 | very low    |     | shallow       | 0.85 | 1                   | 1               |
| Udder Width                      | F                  | 126 | narrow      |     | apart         | 0.46 | 1                   | 1               |
| Front Teat Placement             | FI                 | 118 | apart       |     | narrow        | 0.90 | 1                   | 1               |
| Teat Length                      | FI                 | 80  | short       |     | long          | 0.94 | 1                   | 1               |
| Rear Teat Placement              | FI                 | 99  | outside     |     | inside        | 0.88 | 1                   | 1               |
| Dairy Character                  | FI                 | 124 | coarse      |     | angular       | 0.77 | 1                   | 1               |
| Condition                        | FI                 | 95  | poor        |     | tight         | 0.88 | 1                   | 1               |
| Locomotion                       | I                  | 120 | poor        |     | excellent     | 0.62 | -                   | -               |
| Bone Structure                   | F                  | 118 | poor        |     | excellent     | 0.38 | 1                   | 1               |

## WORKABILITY

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | MADE               | 103 |    |     |     | 0.40 | 145                 | 15              |
| Temperament   | F                  | 100 |    |     |     | 0.22 | 1                   | 1               |

## CALVING

| Trait                 | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-----------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calving Ease   | F                  | 106 |    |     |     | 0.26 | 1                   | 1               |
| Maternal Calving Ease | F                  | 108 |    |     |     | 0.26 | 4                   | 4               |

| Trait                   | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calf Mortality   | F                  | 89  |    |     |     | 0.27 | 5                   | 5               |
| Maternal Calf Mortality | F                  | 108 |    |     |     | 0.29 | 4                   | 3               |

HOOF HEALTH

| Trait              | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Digital dermatitis | F                  | 111 |    |     |     | 0.17 | 1                   | 1               |