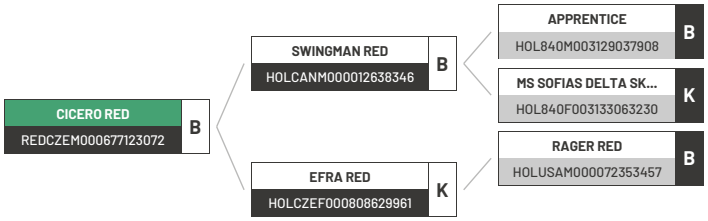
| CICERO RED |
|---|
| NAME |

| CZEM000677123072 | RW |
|---|---|
| INTERNATIONAL NUMBER | BREED |
| CZ677123072 | 2020-12-29 |
| ID | DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **905** | 0.65 |
| PRODUCTION SUBINDEX | **269** | 0.82 |
| HEALTH SUBINDEX | **1302** | 0.57 |
| FERTILITY SUBINDEX | **1037** | 0.61 |
| UDDER AND LEGS SUBINDEX | **1189** | 0.60 |
| FUNCTIONALITY SUBINDEX | **1129** | 0.45 |
| **ECONOMIC INDEX [PLN]** | **2326** | 0.77 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **877** | 0.85 |
| FAT [KG] | **39.6** | 0.83 |
| FAT% | **0.04** | 0.83 |
| PROTEIN [KG] | **18.5** | 0.81 |
| PROTEIN% | **-0.11** | 0.81 |
| LACTOSE [KG] | - | - |
| LACTOSE% | - | - |
| DAUGHTERS | - | 0.85 |
| HERDS | - | 0.85 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **118** | 0.36 |
| CONCEPTION RATE OF COWS | **115** | 0.55 |
| CALVING INTERVAL | **96** | 0.68 |
| CALVING INTERVAL | **93** | 0.71 |
| SOMATIC CELL SCORE | **130** | 0.89 |
| SURVIVAL RATE | **137** | 0.40 |

## FUNCTIONAL TRAITS - CONFORMATION

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Frame with Rump | - | - | small | | tall | | - | - |
| Dairy Strength | - | - | undesirable | | desirable | | - | - |
| Feet & Legs | I | **123** | undesirable | > | desirable | 0.52 | - | - |
| Udder | I | **125** | undesirable | > | desirable | 0.52 | - | - |
| Overall Conformation | I | **124** | undesirable | > | desirable | 0.51 | - | - |
| Stature | I | **123** | short | > | tall | 0.80 | - | - |
| Body Depth | I | **102** | shallow | | deep | 0.69 | - | - |
| Chest Width | I | **92** | narrow | | wide | 0.71 | - | - |
| Rump Angle | I | **114** | high pins | | low pins | 0.74 | - | - |
| Rump Width | I | **113** | narrow | | wide | 0.75 | - | - |
| Rear Leg Set Side View | I | **114** | straight | | sickled | 0.68 | - | - |
| Foot Angle | I | **116** | low | | steep | 0.53 | - | - |
| Rear Leg Set Rear View | I | **113** | toe-out | | parallel feet | 0.53 | - | - |
| Fore Udder | I | **121** | loos | > | tight | 0.68 | - | - |
| Rear Udder Height | I | **126** | short | > | very high | 0.55 | - | - |
| Udder Support (Central Ligament) | I | **104** | broke | | strong | 0.62 | - | - |
| Udder Depth | I | **124** | very low | > | shallow | 0.75 | - | - |
| Udder Width | - | - | narrow | | apart | | - | - |
| Front Teat Placement | I | **102** | apart | | narrow | 0.80 | - | - |
| Teat Length | I | **98** | short | | long | 0.84 | - | - |
| Rear Teat Placement | I | **111** | outside | | inside | 0.76 | - | - |
| Dairy Character | I | **130** | coarse | > | angular | 0.70 | - | - |
| Condition | I | **77** | poor | < | tight | 0.78 | - | - |
| Locomotion | I | **117** | poor | | excellent | 0.48 | - | - |
| Bone Structure | - | - | poor | | excellent | | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | MACE | **92** | | | | 0.35 | 73 | 10 |
| Temperament | - | - | | | | | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | F | **128** | | > | | 0.33 | 15 | 12 |
| Maternal Calving Ease | - | - | | | | | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | F | 108 | | | | 0.32 | 23 | 19 |
| Maternal Calf Mortality | - | - | | | | | - | - |

## HOOF HEALTH

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