|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Milk yield | | Fat yield | | Protein yield | | Fat content | | Protein content | |
|  | Saanen | Alpine | Saanen | Alpine | Saanen | Alpine | Saanen | Alpine | Saanen | Alpine |
| PC1 | 87.5 | 84.4 | 87.6 | 83.1 | 89.2 | 85.4 | 92.7 | 90.7 | 90.3 | 91.7 |
| PC2 | 10.6 | 12.1 | 11 | 12.3 | 9.1 | 9.9 | 4.8 | 6.6 | 7.5 | 6.9 |
| PC3 | 1.5 | 2.9 | 1.1 | 4.2 | 1.2 | 4 | 1.8 | 2.2 | 1.8 | 1 |
|  |  |  |  |  |  |  |  |  |  |  |
| sum of first 2 PC | 98.1 | 96.5 | 98.6 | 95.4 | 98.3 | 95.3 | 97.5 | 97.3 | 97.8 | 98.6 |
| sum of first 3 PC | 99.6 | 99.4 | 99.7 | 99.6 | 99.5 | 99.3 | 99.3 | 99.5 | 99.6 | 99.6 |