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| Supplementary Table 1. Effects of BPC dietary supplementation during gestation of hyperprolific sows on reproductive performancea. |
| Item | Treatments | SEMc | *p*-valued |
| CON | BPC |
| Parity, n | 3.42 | 3.28 | 0.624 | 0.868 |
| Sow BW, kg |  |  |  |  |
|  Breeding (day 0) | 218 | 213 | 13.06 | 0.722 |
|  Farrowing standardizedb | 266 | 263 | 10.32 | 0.844 |
| Sow reproductive performance |  |  |  |  |
|  Litter birth weight, kg | 22.5 | 22.1 | 1.596 | 0.881 |
|  Total born piglets, n | 17.8 | 19.9 | 0.936 | 0.089 |
|  Piglets born alive, n | 14.7 | 17.2 | 0.957 | 0.040 |
|  Born alive piglet BW, kg | 1.33 | 1.17 | 0.073 | 0.094 |
| aData are means of 14 sow per treatment (*n* = 14). bSow BW at day 110 of gestation less litter birth weight. Treatments: CON: control diet; BPC: control plus blend of phytogenic compounds. cStandard error of the mean. dStatistical significance was assumed at (*p* < 0.05) while statistical tendency was assumed at (*p* < 0.10) using T-test. |