

BIOAKTIV Brasil

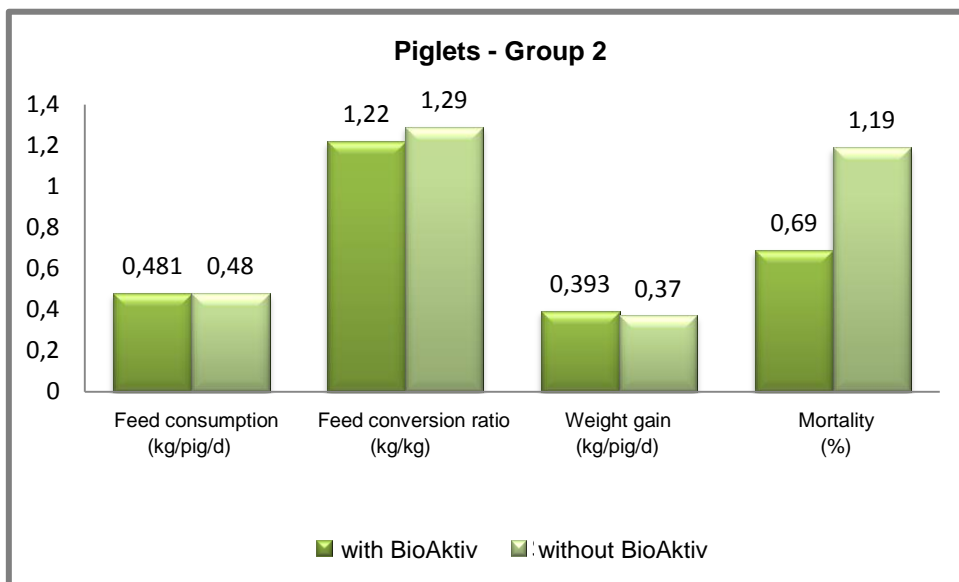
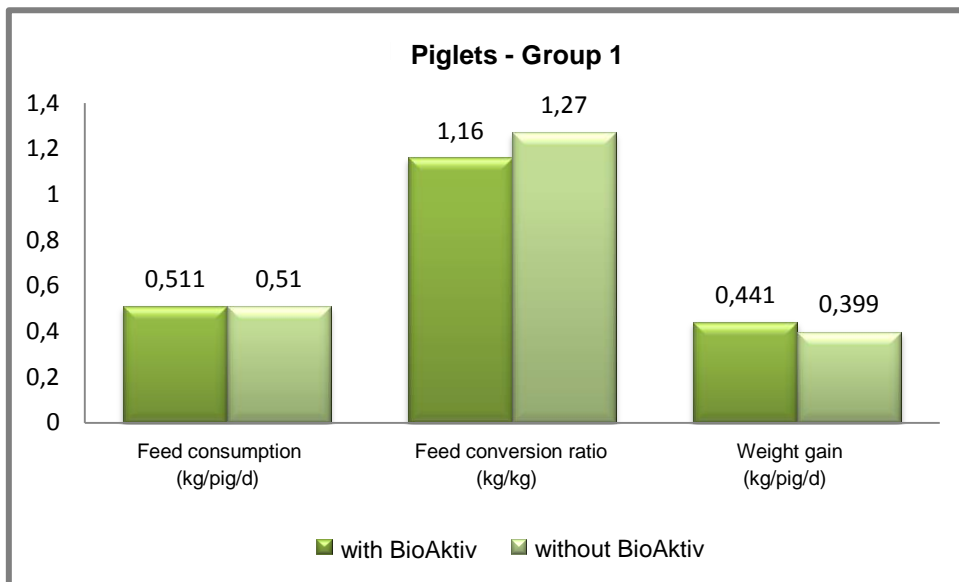
for Animal Feed

Test results for a piggery in the state of Rio Grande do Sul – Brazil

Piglet rearing in Arroio do Meio, Rio Grande do Sul: Use in two groups of piglets

Summary of results

Parameter	Group 1 – Aug. 2013		Group 2 – Nov. 2013	
	with BioAktiv	w/o BioAktiv	with BioAktiv	w/o BioAktiv
No. of animals	626	584	292	926
Average initial weight (kg/pig)	7.25	6.85	6.75	6.75
Average final weight (kg/pig)	24.90	23.61	23.66	22.67
Fattening period (d)	40	42	43	43
Feed consumption (kg/pig/d)	0.511	0.510	0.481	0.480
Feed conversion ratio (kg/kg)	1.16	1.27	1.22	1.29
Weight gain (g/pig/d)	444	399	393	370
Piglet mortality (%)	not counted	not counted	0.69	1.19
Extra weight gain from use of BioAktiv (g/d)	42.00		23.00	



Breeder's observations:

- Major reduction of odors in housing where BioAktiv was used.
- Animals receiving the product were more even-tempered toward the other animals.
- Less odor nuisance when spreading liquid manure on farmland.