



Virginia Polytechnic Institute | Swine Study

Merlin D. Lindemann, was the study director for this four-replication pig study. AZOMITE® was added at 0.5% to the control diet.

Day 1-14	Control	AZOMITE®
Average Daily Gain (lb)	0.45	.53†
Average Daily Feed (lb)	0.83	.93†
Feed Conversion	1.87	1.79
Day 1-21	Control	AZOMITE®
Average Daily Gain (lb)	0.57	.69*
Average Daily Feed (lb)	1.05	1.22*
Feed Conversion	1.85	1.78
Day 1-28	Control	AZOMITE®
Average Daily Gain (lb)	0.69	.79*
Average Daily Feed (lb)	1.28	1.42†
Feed Conversion	1.86	1.79
Growth Rate Increase	14.50%	

† * Statistical significance of single degree-of-freedom comparisons of each treatment to the control is demoted by † , * , for P<.10, .05, respectively. Four replicate pens used per treatment in the trial.