Superdosing: A chance to unlock gains in swine

Figure 1 - Apparent faecal energy digestibility (%) of 40 kg pigs fed low- or high-phytate diets.

Source: Liao and others, 2005

Figure 2 - Performance of piglets fed low or high concentrations of phytic acid.

Source: Woyengo, 2010

Figure 3 - Influence of 19 superdose treatments using a novel E. coli phytase* on pig average daily gain (ADG) and feed conversion efficiency (FCE) compared to pigs fed the respective control diets adequate in all nutrients (red line).

*Quantum, AB Vista