

Table S1. Analytical composition of the experimental diets.

Diet component	Positive Control	Negative Control	ASC 200 g/Mt	ASC 400 g/Mt
Dry matter (%)	87.5	87.1	87.1	87.1
Ash (g/kg dw)	77	66	72	64
Crude protein (g/kg dw)	267	275	271	274
Crude fiber (g/kg dw)	26	24	27	27
Crude fat (g/kg dw)	77	58	53	60
Titanium oxide (mg/kg dw)	4.89	4.75	4.73	4.66