

1 **Online Supporting Material**

2 **Supplemental TABLE 1.** Composition of the vitamin and mineral mixture of the experimental  
3 diets \*

4

<b>Ingredient</b>	<b>per kg</b>
<b>Vitamins</b>	
Retinol	15000 IU
Cholecalciferol	1500 IU
$\alpha$ -, $\beta$ - and $\gamma$ -tocopherols plus tocotrienols	150 mg
Menadione	20 mg
Ascorbic acid	30 mg
Thiamin	16 mg
Riboflavin	16 mg
Pyridoxine	18 mg
Cobalamin	30 $\mu$ g
Nicotinic acid	49 mg
Pantothenic acid	56 mg
Folic acid	19 mg
Biotin	310 $\mu$ g
Choline-Chloride	1040 mg
<i>Myo</i> -inositol	80 mg
<b>Minerals</b>	
Ca	9 g
P	6.3 g
Na	1.9 g
Mg	2.1 g
K	9.7 g
<b>Trace elements</b>	
Fe	166 mg
Mg	98 mg
Zn	65 mg
Cu	14 mg
I	1.2 mg
Se	0.14 mg
Co	0.15 mg

5

6 \*Based on E15000 (ssniff<sup>®</sup> EF/RM)

7