

Table S3. Chemical analysis of the three different animal feeds.

	Protein%	Fat%	Moisture%	Ash%
Feed A	21,6	5,1	8,9	2,6
Feed B	21,5	5,2	9,2	2,2
Feed C	20,9	5,1	9,2	2,7

Feed A, Feed of the free range-chickens; Feed B, Feed of the free-range chickens dietary supplemented with a premix of oregano and oregano oil; Feed C, Feed of the conventional chickens.