

Compound feed for broilers, enriched in PUFA and natural antioxidants

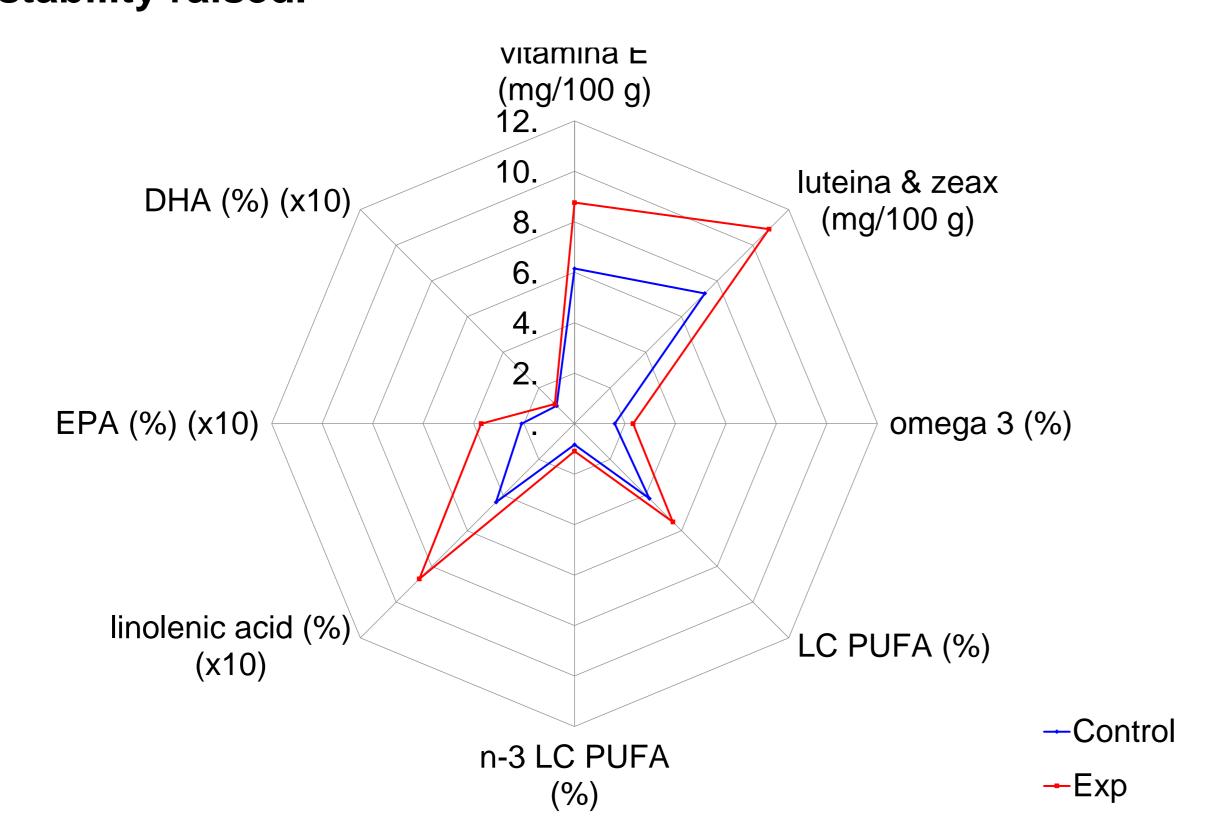
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The invention refers to a new structure for a feed composition for broiler chickens, the finishing phase, which, compared to a conventional recipe, contains supplements of natural feed additives, rich in polyunsaturated fatty acids and substances with an antioxidant role.

The technical problem that the claimed invention solves consists in the use of a new feed composition for broilers (28-42 days) with the aim of improving the nutritional quality of chicken meat (increasing the concentration of polyunsaturated fatty acids) under conditions of oxidative stability raised.



	Feed structure
Ingredients	%
Corn	35.63
Wheat	20
Corn gluten	4
Soybean meal	30.2
Walnut meal	6
Creanberry leaves	1
Vegetal oil	4.3
Monocalcic phosphate	1.52
Calcium carbonate	1.38
Salt	0.38
Methionina	0.25
Lysine	0.29
Coline	0.05
Premix	1
TOTAL	100

The effect of the new feed structure on nutritional quality and oxidative stability of meat

