

ANNEX

Identi- fication number of the additive	Name of the holder of authorisation	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
						Units of activity/kg of complete feedingstuff with a moisture content of 12%			
Category of zootechnical additives. Functional group: digestibility enhancers.									
4a25	Fertinagro Nutrientes S.L.	3-phytase EC 3.2.1.8	Additive composition: Preparation of 3-phytase produced by <i>Komagataella phaffii</i> (CECT 13094) having a minimum activity of: 10 000 FTU ¹ /g Solid form ----- Characterisation of the active substance: 3-phytase (EC 3.2.1.8) produced by <i>Komagataella phaffii</i> (CECT 13094) ----- Analytical method ² For the quantification of 3-phytase activity in the feed additive and premixtures: - colorimetric method based on the enzymatic reaction of phytase on the phytate For the quantification of 3-phytase activity in feedingstuffs: - colorimetric method based on the enzymatic reaction of phytase on the phytate – EN ISO 30024	Chickens for fattening or reared for laying	-	500 FTU		1. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated. 2. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks resulting from its use. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including skin and breathing protection.	[To be completed by the Service responsible for the publication: insert precise date 10 years from the date of entry into force of this Regulation]
				Minor poultry species for fattening or reared for laying or for breeding		Laying hens			

¹ 1 FTU is the amount of enzyme which liberates 1 micromole of inorganic phosphate per minute from a sodium phytate substrate at pH 5.5 and 37°C.

² Details of the analytical methods are available at the following address of the Reference Laboratory: <https://ec.europa.eu/jrc/en/eurl/feed-additives/evaluation-reports>.