

EN

**ANNEX**

Identifi- cation number of the additive	Name of the holder of authorisation	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maxi- mum age	Minimum content	Maximum content	Other provisions	End of period of authori- sation
						Units of activity/kg of complete feedingstuff with a moisture content of 12%			
Category of zootechnical additives. Functional group: digestibility enhancers									
4a27	BASF SE	6-phytase EC 3.1.3.26	<b>Additive composition</b> Preparation of 6-phytase, produced by <i>Aspergillus niger</i> (DSM 25770) with a minimum content of: Solid form: 5000 FTU <sup>1</sup> /g Liquid form: 5000 FTU/g -----	Chickens for fattening	-	750 FTU		1. In the directions for use of the additive and premixtures, the storage conditionsand stability to heat treatment shall be indicat  2. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address	[10 years from the date of entry into force of this Regulation To be completed by the Service responsible for the publication]
			<b>Characterisation of the active substance</b> 6-phytase produced by <i>Aspergillus. niger</i> (DSM 25770) -----	Pigs for fattening		100 FTU			
			<b>Analytical method<sup>2</sup></b> Colorimetric method measuring the inorganic phosphate released by the 6- phytase from phytate (EN ISO 30024)	Sows Minor porcine species for fattening or for reproduction					

<sup>1</sup> 1 FTU is the amount of enzyme which liberates 1 micromole of inorganic phosphate per minute from sodium phytate at pH 5.5 and 37 °C

<sup>2</sup> 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>

				<p>Turkeys for fattening</p> <p>Turkeys reared for breeding</p> <p>All avian species for fattening or growing or reared for laying</p> <p>Weaned piglets</p>		125 FTU		<p>potential risks their 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 breathing protection.</p>	
--	--	--	--	--	--	---------	--	--	--