

ANNEX

| Identi- fication number of the additive | Name of the holder of authorisa- tion | Name of the additive | Composition, chemical formula, description, analytical method | Species or category of animal | Maxi- mum age | Mini- mum content | Maxi- mum content | Other provisions | End of period of authorisa- tion |
|--|---|----------------------------|--|--|---------------------|--|-------------------------|---|---|
| | | | | | | Units of activity/kg of complete feed with a moisture content of 12 % | | | |
| Category: zootechnical additives. Functional group: digestibility enhancers. | | | | | | | | | |
| 4a64 | Victory Enzymes GmbH | 6-phytase (EC 3.1.3.26) | Additive composition Preparation of 6-phytase (EC 3.1.3.26), produced with <i>Komagataella phaffii</i> CGMCC 7.370, having a minimum activity of: Solid form: 50 000 U ⁽¹⁾ /g. Liquid form: 5 000 U//g of additive. Characterisation of the active substance 6-phytase (EC 3.1.3.26), produced with <i>Komagataella phaffii</i> CGMCC 7.370 Analytical method ⁽²⁾ For the quantification of phytase activity in the feed additive, premixtures and compound feed: - colorimetric method based on the enzymatic reaction of phytase on the phytate - EN ISO 30024. | Poultry for laying or reproduction | - | 1 000 U | - | 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 the potential risks resulting from their use. Where those risks cannot be eliminated by such procedures and measures, the additive and premixtures shall be used with personal breathing and skin protective equipment. | [10 years from the date of entry into force of this Regulation. To be completed by the Service responsible for the publica- tion] |
| | | | | Poultry for fattening and reared for laying or reproduction | | 500 U | | | |
| | | | | Ornamental birds | | 500 U | | | |
| | | | | Sows and boars of porcine species | | 500 U | | | |
| | | | | Piglets of porcine species | | 750 U | | | |
| | | | | Porcine species for fattening and reared for reproduction | | | | | |

⁽¹⁾ One phytase unit (U) is the amount of enzyme that liberates 1 µmol of inorganic phosphate per minute from sodium phytate at 37 °C, pH 5.5.

⁽²⁾ Details of the analytical methods are available at the following address of the Reference Laboratory: https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en.