

EN

ANNEX

Identifi-cation number of the additive	Name of the additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maxim um age	Minimu m content	Maximu m content	Other provisions	End of period of authorisa-tion
					mg of active substance/kg of complete feed with a moisture content of 12%			
Category of nutritional additives. Functional group: vitamins, pro-vitamins and chemically well-defined substances having similar effect								
3a370	Taurine	Additive composition Preparation of taurine containing a minimum of 97% of taurine. Solid form Characterisation of the active substance Taurine $C_2H_7NO_3S$ CAS number: 107-35-7 Taurine solid form, produced by chemical synthesis: min. 98 % Analytical method¹	Canidae Felidae Mustelidae Carnivorous finfish Other aquatic carnivorous species	- - - -	- - - -	2 000 -	1. The additive may be used via water for drinking. 2. In the directions for use of the additive and premixtures, the storage conditions, stability to heat treatment and the stability in water for drinking shall be indicated. 3. Maximum recommended level of the active substance per kg of complete feedingstuff, with a moisture content of 12%: — 2 500 mg for felidae — 25 000 mg for carnivorous finfish and other aquatic carnivorous species	<i>[10 years from the date of entry into force of this Regulation. To be completed by the OP]</i>

¹ 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.

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					mg of active substance/kg of complete feed with a moisture content of 12%			
Category of nutritional additives. Functional group: vitamins, pro-vitamins and chemically well-defined substances having similar effect								
		<p>For the determination of taurine in the feed additive: ion-exchange chromatography with post column ninhydrin derivatisation (Ph. Eur. 2.2.56 Method 1).</p> <p>For the determination of taurine in premixtures and compound feed: ion-exchange chromatography coupled to post-column derivatisation and optical detection (IEC-VIS) or reversed phase high performance liquid chromatography with post-column derivatisation and fluorescence detection (HPLC-FLD) (AOAC 999.12).</p> <p>For the determination of taurine in water for drinking: high performance liquid chromatography coupled to UV or fluorescence detection (HPLC-UV/FLD).</p>					<p>— 2 000 mg for mustelidae</p> <p>4. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address 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 protective equipment.</p>	