

ANNEX

Identification number of the additive	Name of the holder of authorisation	Name of the 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
						mg guanidinoacetic acid/l of water for drinking			
Category: Zootechnical additives. Functional group: other zootechnical additives (improvement of performance parameters)									
4d372	Alzchem Trostberg GmbH	Guanidinoacetic acid	Additive composition: Guanidinoacetic acid 98% on dry matter basis. Solid form Characterisation of the active substance: Guanidinoacetic acid produced by chemical synthesis Chemical formula: C ₃ H ₇ N ₃ O ₂ CAS number: 352-97-6 Purity: 98% Impurities : - maximum cyanamide content 0,03 % ; - maximum dicyandiamide content 0,5 %. Analytical method¹: For the determination of guanidinoacetic acid in water for drinking: ion chromatography coupled with ultraviolet detection (IC-UV).	Weaned piglets Pigs for fattening	-	200	600	<div><div>1.</div><div>The moisture content shall be indicated on the labelling of the additive.</div></div> <div><div>2.</div><div>The additive may be used via water for drinking.</div></div> <div><div>3.</div><div>In the directions for use of the additive, the storage conditions and the stability in water for drinking shall be indicated.</div></div> <div><div>4.</div><div>When using the additive, attention shall be paid to the supply with vitamin B₁₂ and methyl donors other than methionine in the diet of the animal.</div></div> <div><div>5.</div><div>Simultaneous use of this additive in water for drinking and in feed is not permitted.</div></div> <div><div>6.</div><div>Taking account of the actual intake of water for drinking relative to feed by the animals, it shall be ensured that the amount of guanidinoacetic acid administered via water for drinking is not lower than what it would be if fed at the minimum content of 600</div></div>	[10 years from the date of entry into force of this Regulation. To be completed by the Service responsible for the publication]

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

								mg/kg complete feed, nor higher than what it would be if fed at the maximum content of 1200 mg/kg complete feed.	
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						mg guanidinoacetic acid/l of water for drinking			
Category: Zootechnical additives. Functional group: other zootechnical additives (improvement of performance parameters)									
4d372i	Alzchem Trostberg GmbH	Guanidinoacetic acid	<p>Additive composition: Preparation containing a minimum of 96 % of guanidinoacetic acid. Solid form</p> <p>Characterisation of the active substance: Guanidinoacetic acid produced by chemical synthesis Chemical formula: C₃H₇N₃O₂ CAS number: 352-97-6 Purity: 98% Impurities : - maximum cyanamide content 0,03 % ; - maximum dicyandiamide content 0,5 %.</p> <p>Analytical method¹: For the determination of guanidinoacetic acid in water for drinking: ion chromatography coupled with ultraviolet detection (IC-UV).</p>	Weaned piglets Pigs for fattening	-	200	600	<div><div>1.</div><div>The moisture content shall be indicated on the labelling of the additive.</div></div> <div><div>2.</div><div>The additive may be used via water for drinking.</div></div> <div><div>3.</div><div>In the directions for use of the additive, the storage conditions and the stability in water for drinking shall be indicated.</div></div> <div><div>4.</div><div>When using the additive, attention shall be paid to the supply with vitamin B₁₂ and methyl donors other than methionine in the diet of the animal.</div></div> <div><div>5.</div><div>Simultaneous use of this additive in water for drinking and in feed is not permitted.</div></div> <div><div>6.</div><div>Taking account of the actual intake of water for drinking relative to feed by the animals, it shall be ensured that the amount of guanidinoacetic acid administered via water for drinking is not lower than what it would be if fed at the minimum content of 600</div></div>	[10 years from the date of entry into force of this Regulation. To be completed by the Service responsible for the publication]

									mg/kg complete feed, nor higher than what it would be if fed at the maximum content of 1200 mg/kg complete feed.	
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Identification number of the additive	Name of the holder of authorisation	Name of the additive	Composition, chemical formula, description, analytical method.	Species or category of animal	Maximum age	Minimum content	Maximum content	Minimum content	Maximum content	Other provisions	End of period of authorisation
						mg guanidinoacetic acid/kg of complete feed with a moisture content of 12 %		mg guanidinoacetic acid/l of water for drinking			
Category: Zootechnical additives. Functional group: other zootechnical additives (improvement of performance parameters)											
4d372	Alzchem Trostberg GmbH	Guanidinoacetic acid	<p>Additive composition: Guanidinoacetic acid 98% on a dry matter basis. Solid form</p> <p>Characterisation of the active substance: Guanidinoacetic acid produced by chemical synthesis Chemical formula: C₃H₇N₃O₂ CAS number: 352-97-6 Purity: 98% Impurities : - maximum cyanamide content 0,03 % ; - maximum dicyandiamide content 0,5 %.</p> <p>Analytical method¹: For the determination of guanidinoacetic acid in the feed additive, premixtures, compound feed and water for drinking: ion chromatography coupled with ultraviolet detection (IC-UV).</p>	Turkeys for fattening Turkeys reared for breeding	-	600	1200	300	600	<div>1. The moisture content shall be indicated on the labelling of the additive.</div> <div>2. The additive may be used via water for drinking.</div> <div>3. In the directions for use of the additive and premixtures, the storage conditions, the stability to heat treatment and the stability in water for drinking shall be indicated.</div> <div>4. When using the additive, attention shall be paid to the supply with vitamin B₁₂ and methyl donors other than methionine in the diet of the animal.</div> <div>5. Simultaneous use</div>	<div>[10 years from the date of entry into force of this Regulation.</div> <div>To be completed by the Service responsible for the publication]</div>

										<p>of this additive in water for drinking and in feed is not permitted.</p> <p>6. Taking account of the actual intake of water for drinking relative to feed by the animals, it shall be ensured that the amount of guanidinoacetic acid administered via water for drinking is not higher than what it would be if fed at the maximum content of 1200 mg/kg complete feed.</p>	
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Category: Zootechnical additives. Functional group: other zootechnical additives (improvement of performance parameters)									
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			0,03 % ; - maximum dicyandiamide content 0,5 %. Analytical method¹: For the determination of guanidinoacetic acid in the feed additive, premixtures and compound feed: ion chromatography coupled with ultraviolet detection (IC-UV).					the diet of the animal.	
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