# **COMMISSION IMPLEMENTING REGULATION (EU) 2021/967**

#### of 16 June 2021

concerning the renewal of the authorisation of manganese chelate of hydroxy analogue of methionine as a feed additive for all animal species, and repealing Regulation (EU) No 350/2010

(Text with EEA relevance)

THE EUROPEAN COMMISSION.

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (1), and in particular Article 9(2) thereof,

# Whereas:

- (1) Regulation (EC) No 1831/2003 provides for the authorisation of additives for use in animal nutrition and for the grounds and procedures for granting and renewing such authorisation.
- (2) Manganese chelate of hydroxy analogue of methionine was authorised for 10 years as a feed additive for all animal species by Commission Regulation (EU) No 350/2010 (2).
- (3) In accordance with Article 14(1) of Regulation (EC) No 1831/2003, an application was submitted for the renewal of the authorisation of manganese chelate of hydroxy analogue of methionine as feed additive for all animal species in the additive category 'nutritional additives'. That application was accompanied by the particulars and documents required under Article 14(2) of Regulation (EC) No 1831/2003.
- (4) It results from the opinion of the European Food Safety Authority ('the Authority') of 30 September 2020 (3) that, under the proposed conditions of use, manganese chelate of hydroxy analogue of methionine does not have an adverse effect on animal health, consumer safety or the environment. The Authority also concluded for the additive a risk for the user by inhalation and that it is a skin sensitizer. Therefore, the Commission considers that appropriate protective measures should be taken to prevent adverse effects on human health, in particular as regards the users of the additive. The proof of the efficacy of the additive, on which the initial authorisation was based, withstands in a renewal procedure. The Authority also verified the report on the method of analysis of the feed additive in feed submitted by the Reference Laboratory set up by Regulation (EC) No 1831/2003.
- (5) The assessment of manganese chelate of hydroxy analogue of methionine shows that the conditions for authorisation, as provided for in Article 5 of Regulation (EC) No 1831/2003, are satisfied. Accordingly, the authorisation of this additive should be renewed.
- (6) As a consequence of the renewal of the authorisation of manganese chelate of hydroxy analogue of methionine as feed additive, Regulation (EU) No 350/2010 should be repealed.
- (7) Since safety reasons do not require the immediate application of the modifications to the conditions of authorisation for manganese chelate of hydroxy analogue of methionine, it is appropriate to allow a transitional period for interested parties to prepare themselves to meet the new requirements resulting from the renewal of the authorisation.
- (8) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

<sup>(1)</sup> OJ L 268, 18.10.2003, p. 29.

<sup>(2)</sup> Commission Regulation (EU) No 350/2010 of 23 April 2010 concerning the authorisation of manganese chelate of hydroxy analogue of methionine as a feed additive for all animal species (OJ L 104, 24.4.2010, p. 34).

<sup>(3)</sup> EFSA Journal 2020;18(11):6281

HAS ADOPTED THIS REGULATION:

## Article 1

The authorisation of the additive specified in the Annex, belonging to the additive category 'nutritional additives' and to the functional group 'compounds of trace elements', is renewed subject to the conditions laid down in that Annex.

#### Article 2

- 1. Manganese chelate of hydroxy analogue of methionine and premixtures containing this additive, which are produced and labelled before 7 January 2022 in accordance with the rules applicable before 7 July 2021 may continue to be placed on the market and used until the existing stocks are exhausted.
- 2. Feed materials and compound feed containing manganese chelate of hydroxy analogue of methionine, which are produced and labelled before 7 July 2022 in accordance with the rules applicable before 7 July 2021 may continue to be placed on the market and used until the existing stocks are exhausted if they are intended for food-producing animals.
- 3. Feed materials and compound feed containing manganese chelate of hydroxy analogue of methionine, which are produced and labelled before 7 July 2023 in accordance with the rules applicable before 7 July 2021 may continue to be placed on the market and used until the existing stocks are exhausted if they are intended for non-food-producing animals.

Article 3

Regulation (EU) No 350/2010 is repealed.

### Article 4

This Regulation shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 16 June 2021.

For the Commission
The President
Ursula VON DER LEYEN

Identification number of the additive		Additive	Composition, chemical formula, description, analytical method	Species or category of animal		Mini- mum con- tent	Maximum content	Other restricts	End of period of authorisation
						mg/kg	t of element (Mn) in g of complete feed moisture content of 12 %		
			Category of nutritional additi	ves. Funct	ional g	oup: co	ompounds of trac	e elements	_
3b510	-	Manganese chelate of hydroxy analogue of methionine	Characterisation of the additive:  Manganese chelate of hydroxy analogue of methionine containing 14 % manganese and 76 % (2-hydroxy-4-methylthio) butanoic acid.  Maximum content of nickel: 170 ppm. Solid form.  Analytical method (¹):  For the quantification of the hydroxy analogue of methionine content in the feed additive:  — Titrimetry, potentiometric titration after oxidation reduction reaction;  For the quantification of total manganese in the feed additive and premixtures:  — Atomic Absorption Spectrometry, AAS (EN ISO 6869); or  — Inductively Coupled Plasma — Atomic Emission Spectrometry, ICP-AES (EN 15510); or  — Inductively Coupled Plasma — Atomic Emission Spectrometry after pressure digestion, ICP-AES (EN 15621);		-	-	Fish: 100 (total) Other species: 150 (total)	<ol> <li>The additive shall be incorporated into feed in the form of a premixture.</li> <li>Manganese chelate of hydroxy analogue of methionine may be placed on the market and used as an additive consisting of a preparation.</li> <li>For users of the additive and premixtures, feed business operators shall establish operational procedures and appropriate organisational measures to address the potential risks by inhalation, dermal contact or eyes contact, in particular due to the content of heavy metals including nickel. Where risks cannot be reduced to an acceptable level by these procedures and measures, the additive and premixtures shall be used with appropriate personal protective equipment.</li> </ol>	7 July 2031

For the quantification of total manganese	
in feed materials and compound feed:	
— Atomic Absorption Spectrometry,	
AAS (Commission Regulation (EĆ)	
No 152/2009, Annex IV-C); or	
— Atomic Absorption Spectrometry,	
AAS (EN ISO 6869); or	
— Inductively Coupled Plasma –	
Atomic Emission Spectrometry,	
ICP-AES (EN 15510); or	
— Inductively Coupled Plasma –	
Atomic Emission Spectrometry	
after pressure digestion, ICP-AES	
(EN 15621).	

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