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►**B**

COMMISSION REGULATION (EC) No 786/2007

of 4 July 2007

concerning the authorisation of endo-1,4-beta-mannanase EC 3.2.1.78 (Hemicell) as a feed additive

(Text with EEA relevance)

(OJ L 175, 5.7.2007, p. 8)

Amended by:

		Official Journal		
		No	page	date
►**M1**	Commission Implementing Regulation (EU) No 103/2013 of 4 February 2013	L 34	12	5.2.2013
►**M2**	Commission Implementing Regulation (EU) 2019/138 of 29 January 2019	L 26	1	30.1.2019

▼B

COMMISSION REGULATION (EC) No 786/2007

of 4 July 2007

concerning the authorisation of endo-1,4-beta-mannanase EC 3.2.1.78 (Hemicell) as a feed additive

(Text with EEA relevance)

Article 1

The preparation specified in the Annex, belonging to the additive category ‘zootechnical additives’ and to the functional group ‘digestibility enhancers’, is authorised as an additive in animal nutrition subject to the conditions laid down in that Annex.

Article 2

This Regulation shall enter into force on the 20th day following 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.

ANNEX

Identification number of the additive	Name of the holder of authorisation	Additive (Trade name)	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
						Unit of activity/kg of complete feedingstuff with a moisture content of 12 %			
Category of zootechnical additives. Functional group: digestibility enhancers									
4a3	►**M2** Elanco GmbH ◄	Endo-1,4-beta-mannanase EC 3.2.1.78 (Hemicell)	Additive composition: Preparation of endo-1,4-beta-mannanase produced by *Bacillus lentus* (ATCC 55045) having a minimum activity of: Liquid form: $7{,}2 \times 10^5$ U (1)/ml Characterisation of the active substance: Endo-1,4-beta-mannanase produced by *Bacillus lentus* (ATCC 55045) Analytical method (2) Reducing sugar assay for Endo-1,4-beta-mannanase by colorimetric reaction of dinitro-salicylic acid reagent on reducing sugar yield	Chickens for fattening	—	79 200 U	—	1. In the directions for use of the additive and premixture, indicate the storage temperature, storage life, and stability to pelleting. 2. Breathing protection during handling and safety glasses shall be used. 3. For use in compound feed rich of galactomannan-containing hemicelluloses (e.g. soya, maize)	25 July 2017

(1) One unit activity is defined as the amount of enzyme that generates 0,72 micrograms of reducing sugar (mannose equivalents) from mannan containing substrate (locust bean gum) per minute at pH 7,5 and 40 °C.
(2) Details of the analytical methods are available at the following address of the Community Reference Laboratory: www.irmm.jrc.be/html/crlfaa/