

ANNEX

Identification number of the additive	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 active substance/kg of complete feed with a moisture content of 12%			
Category: Sensory additives. Functional group: Flavouring compounds								
2b492-eo	Cornmint essential oil	Additive composition Essential oil from fresh flowering aerial parts of <i>Mentha arvensis</i> L. (synonym: <i>Mentha canadensis</i> L.) Liquid form Characterisation of the active substance Cornmint essential oil: Essential oil, as defined by the Council of Europe¹, obtained from fresh flowering aerial parts of <i>Mentha arvensis</i> L. by steam distillation and further condensation of volatile constituents and separation from the aqueous phase by decantation. It may be	All animal species	-	-	-	1. The additive shall be incorporated into the feed in the form of a premixture. 2. In the directions for use of the additive and premixtures, the storage conditions and the stability to heat treatment shall be indicated. 3. On the label of the additive, the following shall be indicated: “Recommended maximum	[10 years from the date of entry into force of this Regulation. To be completed by the OP]

¹ Natural sources of flavourings - Report No. 2 (2007).

		partially dementholised (by crystallisation of menthol, filtration or centrifugation) and it also be subject to rectification (fractional distillation) and fractions obtained mixed with the essential oil to reach a specified profile. EC number: 614-794-7 CAS numbers: 68917-18-0 FEMA number: 4219 CoE number: 492 <u>Specifications</u> Menthol: 30-51 % <i>trans</i>-Menthone: 15-35 % <i>d,l</i>-Isomenthone: 5-22 % Menthyl acetate: 1,5-7 % Analytical method² For the determination of menthol and <i>trans</i>-menthone (phytochemical markers) in the feed additive: - Gas chromatography coupled with flame ionisation detection (GC-FID) (ISO 9776)					content of the active substance per kg of complete feed with a moisture content of 12 %: 8,8 mg for all animal species”. 4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture, where the use levels on the label of the premixture would result in exceeding the levels referred to in point 3. 5. 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	
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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.

							procedures and measures, the additive and premixtures shall be used with personal skin, eye and breathing protective equipment.	
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