MANDATE FOR STANDARDISATION ADDRESSED TO CEN FOR METHODS OF ANALYSIS IN THE FIELD OF ANIMAL NUTRITION
PART III

1. MOTIVATION

1.1. This mandate falls within the framework of Regulation (EC) No 882/2004 of the European Parliament and of the Council of 29 April 2004 on official controls performed to ensure the verification of compliance with feed and food law, animal health and animal welfare rules1.

This Regulation provides that sampling and analysis methods used in the context of official controls shall comply with relevant European Union rules or if no such rules exist, with internationally recognised rules or protocols, for example those that the European Committee for Standardisation (CEN) has accepted.

Following Directive and Regulations in the field of animal nutrition contain provisions requiring methods of analysis


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1.2. The establishment of standardised methods of analysis is of utmost importance to guarantee a uniform application and control of the European legislation in all Member States and to guarantee a high degree of feed and food safety.

2. DESCRIPTION OF THE MANDATED WORK

The Commission invites CEN to establish European Standards/Technical Specifications that provide standardised methods of analysis in the field of animal nutrition. The methods of analysis requested by this mandate are those listed in the table in the Annex. Column 4 of the table indicates what type of deliverable (European Standard or Technical Specification) is requested.

3. BODIES TO BE ASSOCIATED

The elaboration of the deliverables should be undertaken in co-operation with the broadest possible range of interested groups, including international and European level associations, including the main industrial associations concerned (associations representing feed manufacturers, feed additive producers, trade associations, etc) and representatives of European regulatory bodies.

Co-operation with branch organisations with particular interest in feed such as the organisations representing the feed manufacturers, the feed additive manufacturers, the pet food producers, producers of minerals and trace elements, the chemical industry, the trade, the animal production, the farmers and farmer co-operatives is regarded as important. In particular, close co-operation with CEMA (Expert Committee Methods of Analysis for Feed) is regarded as essential. The CEN will also invite the Commission to participate in the standardisation work covered by this mandate.

As appropriate, CEN will invite the representative organisations of consumers’ interests (ANEC), environmental protection (ECOS), workers (ETUI) and small and medium-sized enterprises (NORMAPME) to take part in the standardisation work.

4. EXECUTION OF THE MANDATE

4.1. This mandate is issued after consulting the Article 5 Committee under 98/34/EC Directive in December 2012.

4.2. The mandate will be carried out before December 2017 according to the programme described in the Annex. The programme itself could be adapted and/or completed depending on the progress made. CEN will transmit amendments to this programme to the Commission, which will consult or inform the Committee on standards and technical regulations as appropriate.

4.3. CEN will present the European standards/Technical Specifications mentioned above by the date specified in column 3 of the table in the Annex.

4.4. CEN will keep the Commission informed of the measures taken to execute this mandate and of any difficulties, which arise in the process. By 30 November each year following the acceptance of the mandate, CEN will
submit a progress report on the activities of the various working parties concerned by this mandate and will indicate the persons and bodies participating in the working parties’ meetings and activities.

Annex: STANDARDISATION PROGRAMME
## ANNEX

### METHODS OF ANALYSIS TO BE MANDATED

<table>
<thead>
<tr>
<th>N.</th>
<th>Title</th>
<th>Deadline</th>
<th>Requested deliverable</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Modular method for the determination of organochlorine pesticides residues and pentachlorophenol (PCP) in feed materials and compound feed using gas and liquid chromatography procedures and mass spectrometry detection (GC, HPLC with MS, MS/MS)</td>
<td>31/12/2017</td>
<td>EN</td>
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<tr>
<td>2</td>
<td>Simultaneous determination of vitamin A, vitamin D and vitamin E in feed by routine method</td>
<td>31/12/2017</td>
<td>EN</td>
</tr>
<tr>
<td>3</td>
<td>Determination of carotenoids in additives and premixtures</td>
<td>31/12/2017</td>
<td>EN</td>
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<tr>
<td>4</td>
<td>Determination of inorganic arsenic in feed materials and compound feed by HPLC-ICP-MS</td>
<td>31/12/2017</td>
<td>EN</td>
</tr>
<tr>
<td>5</td>
<td>Determination of mineral oil in feed</td>
<td>31/12/2017</td>
<td>EN</td>
</tr>
<tr>
<td>6</td>
<td>Determination of glucosinolates in feed materials and compound feed</td>
<td>31/12/2017</td>
<td>EN</td>
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<tr>
<td>7</td>
<td>Determination of pyrrolizidine alkaloids in feed materials and compound feed by LC-MS/MS</td>
<td>31/12/2017</td>
<td>EN</td>
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<tr>
<td>8</td>
<td>Analysis of free gossypol in feed materials and compound feed</td>
<td>31/12/2017</td>
<td>EN</td>
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<tr>
<td>9</td>
<td>Determination of nitrite in feed materials (including products from sugar beet and sugarcane and from starch production, fishmeal) and compound feed</td>
<td>31/12/2017</td>
<td>EN</td>
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<tr>
<td>10</td>
<td>Determination of the radionuclides iodine-131(I-131), caesium-134 (Cs-134) and caesium-137 (Cs-137) in feed</td>
<td>31/12/2017</td>
<td>EN</td>
</tr>
</tbody>
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