

SCHEDULE 6

Regulation 16 and Schedule 3 Part I,
paragraph 29

CONTROL OF CERTAIN PROTEIN SOURCES

Column 1	Column 2	Column 3	Column 4	Column 5 ⁽¹⁾	Column 6	Column 7 ⁽¹⁾
Name of product group	Permitted products	Designation of nutritive principle or identity of micro-organisms	Culture substrate (specification if any)	Composition characteristics of product	Animal species	Name of product and specified particulars
1.	Proteins obtained from the following groups of micro-organisms					
1.1	<i>Bacteria</i>					
1.1.1	Bacteria cultivated on methanol	1.1.1.1. Methylophilus product of fermentation obtained by culture of <i>Methylophilus methylophilus</i> on methanol	<i>Methylophilus methylophilus</i> strain NCIB 10.515	Methanol protein: min 68% – Reflectance index: at least 50	Pigs, calves, poultry and fish	Declarations to be made on the label or packaging of the product: — name of the product; — protein; — ash; — fat; — moisture content; — instructions for use; — “avoid inhalation”; — approval number
						Declarations to be

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						made on the label or the packaging of compound feeding stuffs: — amount of the product contained in the feeding stuff
1.1.2	Bacteria cultivated on natural gas	1.1.2.1. Methylococcus capsulatus (Bath) from natural gas obtained by culture of: <i>Methylococcus capsulatus (Bath)</i> <i>Alcaligenes acidovorans</i> NCIMB strains, <i>Bacillus 2387 brevis</i> <i>et Bacillus brevis firmus</i> , and NCIMB the strain cells 13288 of which have	Natural gas: (approx. 91% methane, 5% ethane, 2% propane, 0.5% isobutane, 0.5% n-butane, 1% other components),	protein: min 65%	— Pigs for fattening from 25 to 60 kg — Calves from 80 kg on — Salmon	Declarations to be made on the label or the packaging of the product: — the name “Protein product of fermentation from natural gas obtained by culture of <i>Methylococcus capsulatus (Bath)</i> ,

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	been killed	<i>Bacillus firmus</i> NCIMB strain 13280	ammonia, mineral salts			<p><i>Alcaligenes acidovorans</i>, <i>Bacillus brevis</i> and <i>Bacillus firmus</i>” protein ash fat moisture content</p> <p>— instructions for use — maximum incorporation rate in the feed: — 8% pigs for fattening — 8% calves — 19% salmon (freshwater) — 33% salmon (seawater) — “avoid inhalation”; — approval number*</p> <p>Declarations to be made</p>

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on the label or packaging of the compound feeding stuffs:
 — the name “Protein product obtained by bacterial fermentation of natural gas”
 — amount of the product contained in the feeding stuff

1.2 *Yeasts*

1.2.1	Yeasts cultivated on substrates of animal or vegetable origin	– Yeasts obtained from the micro-organisms and substrates listed in column 3 and 4, the cells of which	} <i>Saccharomyces cerevisiae</i> } <i>Saccharomyces carlsbergiensis</i> } <i>Kluyveromyces lactis</i>	Molasses, distillery residues, cereals and products containing starch, fruit juice, whey, lactic acid, hydrolyzed	In relation to <i>Candida guilliermondii</i> only, a minimum dry matter content of 16% applies	All animal species, except in the case of <i>Candida guilliermondii</i> which is only authorised for pigs for fattening	—
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	have been killed	} <i>Kluyveromyces fragilis</i> } <i>Candida guilliermondii</i>	vegetable fibres			
1.2.2	Yeasts cultivated on substrates other than those given in 1.2.1.					
1.3	<i>Algae</i>					
1.4	<i>Lower fungi</i>					
1.4.1	Products from production of antibiotics by fermentation	1.4.1.1. Mycelium wet by-product from the production of penicillin, ensiled by means of <i>lactobacillus brevis</i> , plantarum, sake, collenoid and <i>streptococcus lactis</i> to inactivate the penicillin, and heat treated	1.4.1.1. Mycelium Different sources of carbohydrates and their hydrolysates	Nitrogen expressed as protein: min 7%	Ruminants and pigs	Declarations to be made on the label or packaging of the product: — the name “Mycelium silage from the production of penicillin”; — nitrogen expressed as protein; — ash;

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						— moisture; — animal species or category; — approval number; Declaration to be made on the label or packaging of the compound feeding stuff: — the name “Mycelium silage from the production of penicillin”
2.	Non-protein nitrogenous compounds					
2.1	Ammonium salts	Ammonium lactate, produced by fermentation with <i>Lactobacillus bulgaricus</i>	$\text{CH}_2\text{CHOHC}_6\text{H}_4\text{NH}_2$	Nitrogen expressed as protein: min 44%	Ruminants from the beginning of rumination	Declarations to be made on the label or packaging of the product:

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						<ul style="list-style-type: none"> — the name “Ammonium lactate from fermentation”; — nitrogen expressed as protein; — ash; — moisture; — animal species or category; <p>Declarations to be made on the label or packaging of compound feeding stuffs:</p> <ul style="list-style-type: none"> — the name “Ammonium lactate from fermentation”; — amount of product contained in the feeding stuff;

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						— percentage of the total protein provided by non-protein nitrogen; — indication, in the instructions for use, of the level of total non-protein nitrogen which should not be exceeded in the daily ration of each animal species or category
		Ammonium acetate	CH ₃ COONH ₄	Ammonium acetate:	Ruminants from the	Declarations to be

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	in aqueous solution			min 55%	start of rumination	made on the label or packaging of the product: — the words “Ammonium acetate”; — nitrogen content; — moisture content; — animal species or category; Declarations to be made on the label or packaging of compound feeding stuffs; — the words “Ammonium acetate”; — the amount of the product contained in the

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						feeding stuff; — percentage of the total protein provided by non-protein nitrogen; — indication in the instructions for use of the level of total non-protein nitrogen which should not be exceeded in the daily ration for each animal species or category

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	Ammonium sulphate in aqueous solution	(NH ₄) ₂ SO ₄ —	—	Ammonium sulphate: min 35%	Ruminants from the start of rumination	Declarations to be made on the label or packaging of the product: <ul style="list-style-type: none"> — the words “Ammonium sulphate”; — nitrogen and moisture contents; — animal species; — in the case of young ruminants, the incorporation rate in the daily ration may not exceed 0.5%; Declarations to be made on the label or

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						packaging of compound feeding stuffs: <ul style="list-style-type: none"> — the words “Ammonium sulphate”; — the amount of the product contained in the feeding stuff; — percentage of the total protein provided by non-protein nitrogen; — indication in the instructions for use of the level of total non-

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						protein nitrogen which should not be exceeded in the daily ration of each animal species; — in the case of young ruminants, the incorporation rate in the daily ration may not exceed 0.5%

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