

SCHEDULE 4

Regulation 10

LIMITS OF VARIATION

PART A

COMPOUND FEEDING STUFFS EXCEPT THOSE FOR PETS

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Ash	<p>If present in excess—</p> <p>2 for declarations of 10% or more</p> <p>20% of the amount stated for declarations of 5% or more but less than 10%</p> <p>1 for declarations of less than 5%</p> <p>In the case of deficiency—</p> <p>3 for declarations of 10% or more</p> <p>30% of the amount stated for declarations of 5% or more but less than 10%</p> <p>1.5 for declarations less than 5%</p>
Ash insoluble in hydrochloric acid	<p>If present in excess—</p> <p>2 for declarations of 10% or more</p> <p>20% of the amount stated for declarations of 4% or more but less than 10%</p> <p>1 for declarations of less than 4%</p>
Calcium	<p>If present in excess—</p> <p>3.6 for declarations of 16% or more</p> <p>22.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>2.7 for declarations of 6% or more but less than 12%</p> <p>45% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.45 for declarations less than 1%</p>

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<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	<p>In case of deficiency—</p> <p>1.2% for declarations of 16% or more</p> <p>7.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>0.9 for declarations of 6% or more but less than 12%</p> <p>15% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.15 for declarations less than 1%</p>
Cystine	<p>In case of deficiency—</p>
Fibre	<p>30% of the amount stated</p>
	<p>If present in excess—</p> <p>1.8 for declarations of 12% or more</p> <p>15% of the amount stated for declarations of 6% or more but less than 12%</p> <p>0.9 for declarations of less than 6%</p>
	<p>In case of deficiency—</p> <p>5.4 for declarations of 12% or more</p> <p>45% of the amount stated for declarations of 6% or more but less than 12%</p> <p>2.7 for declarations of less than 6%</p>
Lysine	<p>In case of deficiency—</p>
Magnesium	<p>30% of the amount stated</p>
	<p>If present in excess—</p> <p>4.5 for declarations of 15% or more</p> <p>30% of the amount stated for declarations of 7.5% or more but less than 15%</p> <p>2.25 for declarations of 5% or more but less than 7.5%</p>

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	<p>45% of the amount stated for declarations of 0.7% or more but less than 5%</p> <p>0.3 for declarations less than 0.7%</p> <p>In case of deficiency—</p> <p>1.5 for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 7.5% or more but less than 15%</p> <p>0.75 for declarations of 5% or more but less than 7.5%</p> <p>15% of the amount stated for declarations of 0.7% or more but less than 5%</p> <p>0.1 for declarations less than 0.7%</p>
Methionine	<p>In case of deficiency—</p>
Moisture	<p>30% of the amount stated</p> <p>If present in excess—</p> <p>1 for declarations of 10% or more</p> <p>10% of the amount stated for declarations of 5% or more but less than 10%</p>
Oils and fats	<p>0.5 for declarations less than 5%</p> <p>If present in excess—</p> <p>3 for declarations of 15% or more</p> <p>20% of the amount stated for declarations of 8% or more but less than 15%</p> <p>1.6 for declarations less than 8%</p> <p>In case of deficiency—</p> <p>1.5 for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 8% or more but less than 15%</p>
Phosphorus	<p>0.8 for declarations less than 8%</p> <p>If present in excess—</p>

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<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	<p>3.6 for declarations of 16% or more</p> <p>22.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>2.7 for declarations of 6% or more but less than 12%</p> <p>45% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.45 for declarations less than 1%</p> <p>In case of deficiency—</p> <p>1.2 for declarations of 16% or more</p> <p>7.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>0.9 for declarations of 6% or more but less than 12%</p> <p>15% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.15 for declarations less than 1%</p>
Potassium	<p>If present in excess—</p> <p>4.5 for declarations of 15% or more</p> <p>30% of the amount stated for declarations of 7.5% or more but less than 15%</p> <p>2.25 for declarations of 5% or more but less than 7.5%</p> <p>45% of the amount stated for declarations of 0.7% or more but less than 5%</p> <p>0.3 for declarations less than 0.7%</p> <p>In case of deficiency—</p> <p>1.5% for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 7.5% or more but less than 15%</p>

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Protein	0.75 for declarations of 5% or more but less than 7.5%
	15% of the amount stated for declarations of 0.7% or more but less than 5%
	0.1 for declarations less than 0.7%
	If present in excess—
	4 for declarations of 20% or more
	20% of the amount stated for declarations of 10% or more but less than 20%
Sodium	2 for declarations less than 10%
	In case of deficiency—
	2 for declarations of 20% or more
	10% of the amount stated for declarations of 10% or more but less than 20%
	1 for declarations less than 10%
	If present in excess—
	4.5 for declarations of 15% or more
	30% of the amount stated for declarations of 7.5% or more but less than 15%
	2.25 for declarations of 5% or more but less than 7.5%
	45% of the amount stated for declarations of 0.7% or more but less than 5%
0.3 for declarations less than 0.7%	
In case of deficiency—	
1.5 for declarations of 15% or more	
10% of the amount stated for declarations of 7.5% or more but less than 15%	
0.75 for declarations of 5% or more but less than 7.5%	

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<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Starch and total sugar plus starch	15% of the amount stated for declarations of 0.7% or more but less than 5% 0.1 for declarations less than 0.7% If present in excess— 5 for declarations of 25% or more 20% of the amount stated for declarations of 10% or more but less than 25% 2 for declarations less than 10% In case of deficiency— 2.5 for declarations of 25% or more 10% of the amount stated for declarations of 10% or more but less than 25%
Threonine	1 for declarations less than 10% In case of deficiency—
Total sugar	30% of the amount stated If present in excess— 4 for declarations of 20% or more 20% of the amount stated for declarations of 10% or more but less than 20% 2 for declarations less than 10% In case of deficiency— 2 for declarations of 20% or more 10% of the amount stated for declarations of 10% or more but less than 20% 1 for declarations less than 10% In case of deficiency— 30% of the amount stated
Tryptophan	In case of deficiency— 30% of the amount stated

PART B

COMPOUND PET FOODS

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Ash	<p>If present in excess—</p> <p>1.5 for all declarations</p> <p>In the case of deficiency—</p> <p>4.5 for all declarations</p>
Ash insoluble in hydrochloric acid	<p>If present in excess—</p> <p>1.5 for all declarations</p>
Calcium	<p>If present in excess—</p> <p>3.6 for declarations of 16% or more</p> <p>22.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>2.7 for declarations of 6% or more but less than 12%</p> <p>45% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.45 for declarations less than 1%</p> <p>In case of deficiency—</p> <p>1.2 for declarations of 16% or more</p> <p>7.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>0.9 for declarations of 6% or more but less than 12%</p> <p>15% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.15 for declarations less than 1%</p>
Cystine	<p>In case of deficiency—</p> <p>30% of the amount stated</p>
Fibre	<p>If present in excess—</p>

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<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	1 for all declarations
Lysine	In case of deficiency— 3 for all declarations In case of deficiency—
Magnesium	30% of the amount stated If present in excess— 4.5 for declarations of 15% or more 30% of the amount stated for declarations of 7.5% or more but less than 15% 2.25 for declarations of 5% or more but less than 7.5% 45% of the amount stated for declarations of 0.7% or more but less than 5% 0.3 for declarations less than 0.7% In case of deficiency— 1.5 for declarations of 15% or more 10% of the amount stated for declarations of 7.5% or more but less than 15% 0.75 for declarations of 5% or more but less than 7.5% 15% of the amount stated for declarations of 0.7% or more but less than 5% 0.1 for declarations less than 0.7%
Methionine	In case of deficiency—
Oils and fats	30% of the amount stated If present in excess— 5 for all declarations In case of deficiency—
Phosphorus	2.5 for all declarations If present in excess—

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	<p>3.6 for declarations of 16% or more</p> <p>22.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>2.7 for declarations of 6% or more but less than 12%</p> <p>45% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.45 for declarations less than 1%</p> <p>In case of deficiency—</p> <p>1.2 for declarations of 16% or more</p> <p>7.5% of the amount stated for declarations of 12% or more but less than 16%</p> <p>0.9 for declarations of 6% or more but less than 12%</p> <p>15% of the amount stated for declarations of 1% or more but less than 6%</p> <p>0.15 for declarations less than 1%</p>
Potassium	<p>If present in excess—</p> <p>4.5 for declarations of 15% or more</p> <p>30% of the amount stated for declarations of 7.5% or more but less than 15%</p> <p>2.25 for declarations of 5% or more but less than 7.5%</p> <p>45% of the amount stated for declarations of 0.7% or more but less than 5%</p> <p>0.3 for declarations less than 0.7%</p> <p>In case of deficiency—</p> <p>1.5% for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 7.5% or more but less than 15%</p>

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<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Protein	0.75 for declarations of 5% or more but less than 7.5%
	15% of the amount stated for declarations of 0.7% or more but less than 5%
	0.1 for declarations less than 0.7%
	If present in excess—
	6.4 for declarations of 20% or more
	32% of the amount stated for declarations of 12.5% or more but less than 20%
	4 for declarations less than 12.5%
	In case of deficiency—
	3.2 for declarations of 20% or more
	16% of the amount stated for declarations of 12.5% or more but less than 20%
Sodium	2 for declarations less than 12.5%
	If present in excess—
	4.5 for declarations of 15% or more
	30% of the amount stated for declarations of 7.5% or more but less than 15%
	2.25 for declarations of 5% or more but less than 7.5%
	45% of the amount stated for declarations of 0.7% or more but less than 5%
	0.3 for declarations less than 0.7%
	In case of deficiency—
	1.5 for declarations of 15% or more
	10% of the amount stated for declarations of 7.5% or more but less than 15%
0.75 for declarations of 5% or more but less than 7.5%	

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	15% of the amount stated for declarations of 0.7% or more but less than 5%
	0.1 for declarations less than 0.7%
Starch and total sugar plus starch	If present in excess—
	5 for declarations of 25% or more
	20% of the amount stated for declarations of 10% or more but less than 25%
	2 for declarations less than 10%
	In case of deficiency—
	2.5 for declarations of 25% or more
	10% of the amount stated for declarations of 10% or more but less than 25%
	1 for declarations less than 10%
Total sugar	If present in excess—
	4 for declarations of 20% or more
	20% of the amount stated for declarations of 10% or more but less than 20%
	2 for declarations less than 10%
	In case of deficiency—
	2 for declarations of 20% or more
	10% of the amount stated for declarations of 10% or more but less than 20%
	1 for declarations less than 10%
Threonine	In case of deficiency—30% of the amount stated
Tryptophan	In case of deficiency—30% of the amount stated

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PART C

FEED MATERIALS

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Acid index	<p>If present in excess—</p> <p>1.5 for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 2% or more but less than 15%</p>
Ash	<p>0.2 for declarations less than 2%</p> <p>If present in excess—</p> <p>3 for declarations of 10% or more</p> <p>30% of the amount stated for declarations of 5% or more but less than 10%</p>
Ash insoluble in hydrochloric acid	<p>1.5 for declarations less than 5%</p> <p>If present in excess—</p> <p>10% of the amount stated for declarations of 3% or more</p>
Calcium	<p>0.3 for declarations less than 3%</p> <p>In case of deficiency—</p> <p>1.5 for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 2% or more but less than 15%</p>
Calcium carbonate	<p>0.2 for declarations less than 2%</p> <p>If present in excess—</p> <p>1.5 for declarations of 15% or more</p> <p>10% of the amount stated for declarations of 2% or more but less than 15%</p>
Carotene	<p>0.2 for declarations less than 2%</p> <p>In case of deficiency—</p> <p>30% of the amount stated</p>
Chlorides expressed as NaCl	<p>If present in excess—</p>

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
	10% of the amount stated for declarations of 3% or more
Fibre	0.3 for declarations less than 3% If present in excess— 2.1 for declarations of 14% or more
Inulin	15% of the amount stated for declarations of 6% or more but less than 14% 0.9 for declarations less than 6% In case of deficiency— 3 for declarations of 30% or more
Lysine	10% of the amount stated for declarations of 10% or more but less than 30% 1 for declarations less than 10% In case of deficiency—
Magnesium	20% of the amount stated In case of deficiency— 1.5% for declarations of 15% or more
Matter insoluble in light petroleum	10% of the amount stated for declarations of 2% or more but less than 15% 0.2 for declarations less than 2% If present in excess— 1.5 for declarations of 15% or more
Methionine	10% of the amount stated for declarations of 2% or more but less than 15% 0.2 for declarations less than 2% In case of deficiency—
Moisture	20% of the amount stated If present in excess— 1 for declarations of 10% or more

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<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Oil and Fat	10% of the amount stated for declarations of 5% or more but less than 10% 0.5 for declarations less than 5% If present in excess— 3.6 for declarations of 15% or more 24% of the amount stated for declarations of 5% or more but less than 15% 1.2 for declarations less than 5% In case of deficiency— 1.8 for declarations of 15% or more 12% of the amount stated for declarations of 5% or more but less than 15%
Phosphorus	0.6 for declarations less than 5% In case of deficiency— 1.5 for declarations of 15% or more 10% of the amount stated for declarations of 2% or more but less than 15% 0.2 for declarations less than 2%
Protein	In case of deficiency— 2 for declarations of 20% or more 10% of the amount stated for declarations of 10% or more but less than 20% 1 for declarations less than 10%
Protein equivalent of uric acid	If present in excess— 1.25, or 25% of the amount stated, whichever is the greater
Sodium	If present in excess— 4.5 for declarations of 15% or more 30% of the amount stated for declarations of 2% or more but less than 15%

<i>Analytical constituents</i>	<i>Limits of variation (absolute value in percentage by weight, except where otherwise specified)</i>
Starch	0.6 for declarations less than 2% In case of deficiency— 3 for declarations of 30% or more 10% of the amount stated for declarations of 10% or more but less than 30%
Sugar (total sugars, reducing sugars, sucrose, lactose, glucose (dextrose))	1 for declarations less than 10% If present in excess— 4 for declarations of 20% or more 20% of the amount stated for declarations of 5% or more but less than 20% 1 for declarations less than 5% In case of deficiency— 2 for declarations of 20% or more 10% of the amount stated for declarations of 5% or more but less than 20%
Volatile nitrogenous bases	0.5 for declarations less than 5% In case of deficiency— 20% of the amount stated
Xanthophyll	In case of deficiency— 30% of the amount stated

PART D

VITAMINS AND TRACE ELEMENTS

<i>Vitamin/Trace Element</i>	<i>Limits of variation</i>
Cobalt	± 50% of the amount stated
Copper	± 30% of the amount stated for declarations above 200 mg/kg ± 50% of the amount stated for declarations up to and including 200 mg/kg
Iodine	± 50% of the amount stated

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<i>Vitamin/Trace Element</i>	<i>Limits of variation</i>
Iron	± 30% of the amount stated for declarations of 250 mg/kg or more
	± 50% of the amount stated for declarations less than 250 mg/kg
Manganese	± 50% of the amount stated
Molybdenum	± 50% of the amount stated
Selenium	± 50% of the amount stated
Vitamins D ₂ and D ₃	± 30% of the amount stated for declarations above 4000 IU/kg
	± 50% of the amount stated for declarations up to and including 4000 IU/kg
Vitamins other than D ₂ and D ₃	In case of deficiency—30% of the amount stated
Zinc	± 50% of the amount stated

PART E

ENERGY VALUE OF COMPOUND FEEDING STUFFS

<i>Feeding stuff</i>	<i>Limits of variation</i>
Compound feeding stuffs for poultry	± 0.7 MJ/kg (absolute value)
Compound feeding stuffs for ruminants	± 7.5% of the amount stated
Compound feeding stuffs for pigs	± 7.5% of the amount stated
Feeding stuffs for particular nutritional purposes for cats and dogs	± 15% of the amount stated