

Product specification



30-03-2017 15:47:44

07K3020 Zelmo Blue Bio 100% Vilofarm

Twilmij Melkvervangers

Milk replacer for rearing calves

Inclusion rate 100,00
%

Version 34

Calculated analysis

Cod Description	Premix	Endproduct
Analytical content		
001 Moisture	30,60 g/kg	30,60 g/kg
002 Dry matter	969,40 g/kg	969,40 g/kg
003 Crude ash*	72,94 g/kg	72,94 g/kg
004 Crude Protein*	222,67 g/kg	222,67 g/kg
005 Crude Fat*	160,00 g/kg	160,00 g/kg
Minerals		
031 Calcium*	10,00 g/kg	10,00 g/kg
032 Phosphorus*	7,48 g/kg	7,48 g/kg
033 Magnesium*	1,10 g/kg	1,10 g/kg
034 Potassium	16,84 g/kg	16,84 g/kg
035 Sodium*	5,80 g/kg	5,80 g/kg
036 Chloride	14,40 g/kg	14,40 g/kg
038 Sulpher	2,22 g/kg	2,22 g/kg
013 sulphate	0,43 g/kg	0,43 g/kg
037 organic S	1,78 g/kg	1,78 g/kg
V001 Ca/P ratio	1,34 -	1,34 -
Amino Acids		
070 Lysine (3.2.3)	17,20 g/kg	17,20 g/kg
071 Methionine (3c301)	5,44 g/kg	5,44 g/kg
073 Meth. + Cyst.	7,73 g/kg	7,73 g/kg
074 Threonine (3.3.1)	10,30 g/kg	10,30 g/kg
075 Tryptophan (3.4.1)	2,94 g/kg	2,94 g/kg
Fatty Acids		
050 <C10	18,13 g/kg	18,13 g/kg

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Cod Description	Premix	Endproduct
051 C12:0	65,61 g/kg	65,61 g/kg
052 C14:0	24,79 g/kg	24,79 g/kg
059 C12+C14	0,82 g/kg	0,82 g/kg
053 C16:0	15,10 g/kg	15,10 g/kg
054 C16:1	1,68 g/kg	1,68 g/kg
055 C18:0	3,65 g/kg	3,65 g/kg
056 C18:1	10,58 g/kg	10,58 g/kg
049 MCFA	83,74 g/kg	83,74 g/kg
062 PUFA	3,26 g/kg	3,26 g/kg
057 C18:2 (linolic acid)	3,21 g/kg	3,21 g/kg
058 C18:3	0,05 g/kg	0,05 g/kg
064 >C20	0,08 g/kg	0,08 g/kg
060 saturated fatty acids	18,75 g/kg	18,75 g/kg
Dairy		
204 Dairy protein	222,33 g/kg	222,33 g/kg
205 Lactose	518,20 g/kg	518,20 g/kg
361 Skimmed milkpowder	500,00 g/kg	500,00 g/kg
Available minerals		
255 available Ca (+ extra Ca from phytase)	10,00 g/kg	10,00 g/kg
201 dig. P mash diets	6,62 g/kg	6,62 g/kg
224 Digestible Phosphorus	6,62 g/kg	6,62 g/kg
Nutritional additives		
490 Vit A Retinylacetate (3a672a)*	25.000,00 IU/kg	25.000,00 IU/kg
492 Vitamin D3 (E671)*	2.000,00 IU/kg	2.000,00 IU/kg
496 Vitamin E dl-a-tocoph.-acet. (3a700)	150,00 mg	150,00 mg
502 Vit K3 Menadion	3,00 mg	3,00 mg
503 Vit B1 Thiamine	7,50 mg	7,50 mg
505 Vit B2 Riboflavine	10,00 mg	10,00 mg
506 Vit. PP Niacinamide (3a315)	45,00 mg	45,00 mg
507 Pantothenic acid, (Calcium-Dpantothenate) (3a841)	20,00 mg	20,00 mg
508 Vitamin B6 Pyridoxine (3a831)	7,50 mg	7,50 mg
509 Vit B12 Cyanocobalamine	50,00 mcg/kg	50,00 mcg/kg

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510 Biotin (3a880)	100,00 mcg/kg	100,00 mcg/kg
511 Vit B4 Choline Chloride (3a890)	200,00 mg	200,00 mg
512 Choline	174,00 mg	174,00 mg
513 Vit B9 Folic Acid (3a316)	0,75 mg	0,75 mg
514 Vitamin C Ascorbic acid (3a300)	150,00 mg	150,00 mg
517 Betaine (3a925)	100,00 mg	100,00 mg
Nutritional additives		
542 Iron(II)sulphate monohydrate E1*	100,00 mg	100,00 mg
547 I - Calcium iodate (3b202)*	1,50 mg	1,50 mg
550 Copper(II)sulphate-pentahydrate E4*	10,00 mg	10,00 mg
556 E5 Mn (Manganese sulphate)*	40,00 mg	40,00 mg
562 Zinc sulphate monohydrate 3b605*	100,00 mg	100,00 mg
571 Sodium selenite E8*	0,20 mg	0,20 mg
042 Total Iron	103,19 mg	103,19 mg
572 Total Iodine	1,50 mg	1,50 mg
574 Total Cobalt	0,00 mg	0,00 mg
041 Total Copper	11,44 mg	11,44 mg
039 Total Manganese	40,30 mg	40,30 mg
040 Total Zinc	100,06 mg	100,06 mg
575 Total Selenium	0,20 mg	0,20 mg
Remaining animal species		
353 ME calve (CMR)	4.228,63 kcal/kg	4.228,63 kcal/kg
Sensory additives		
647 Genial® OREGANO	750,00 mg	750,00 mg
660 Oregano extract	56,25 mg	56,25 mg
668 Mixture of flavouring compounds	0,06 g/kg	0,06 g/kg
Physical properties		
358 Bulk density	0,51	0,51
600 Silicim (E551b)*	0,31 g/kg	0,31 g/kg
Feed ingredient categories		
370 Organic allowed	99,99 %	99,99 %

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EXTRA INFORMATION

According to the European Regulation (EC) No 767/2009 the nutrients, mentioned with *, need to be declared on the labels of animalfeed. Labels and information on the labels is your own responsibility.