

Veterinarian: Bratman A.

Pet's owner:

Clinic:

Pet:

Diet: Adult 1

## Diet

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<b>Category</b>	<b>Product</b>	<b>Quantity</b>	<b>Comment</b>
<b>Proteins</b>	Beef round	100 g	
	Turkey, leg	100 g	
<b>Carbohydrates</b>	Reis, polished	25 g	
<b>Fats</b>	Sunflower oil	2 g	
<b>Fibres</b>	Carrot	40 g	
<b>Supplements</b>	Salmon oil	0.5 g	
	Vit-Min supplement	1.8 g	

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## Control parameters

			CP/DM %	CH/DM, %	CFa/DM, %	CFi/DM, %	CAs/DM, %	Ca/P	Zn/Ca	pH	$\omega 6/\omega 3$
<b>Requirements</b>											
<b>Category</b>	<b>Product</b>	<b>Total in diet</b>									
			54	27	13	2	5	1,1		6,51	10,0
<b>Proteins</b>	Beef round	100 g	79		17			0,0			
	Turkey, leg	100 g	81		14			0,1			
<b>Carbohydrates</b>	Reis, polished	25 g	8	89	1	2		0,1			
<b>Fats</b>	Sunflower oil	2 g			100						
<b>Fiber</b>	Carrot	40 g	8	52	2	31		1,1			
<b>Supplements</b>	Salmon oil	0.5 g			100						
	Vit-Min supplement	1.8 g						12,0			

## Main nutrients

			ME, kcal	CP, g	CFa, g	CFi, g	CAs, g	CH, g	MO, g	DM, g
	<b>Requirements</b>		357	24	7					
<b>Category</b>	<b>Product</b>	<b>Total in diet</b>	358	43	11	2	4	22	187	81
<b>Proteins</b>	Beef round	100 g	123	21	5		1		74	26
	Turkey, leg	100 g	114	21	4		1		75	25
<b>Carbohydrates</b>	Reis, polished	25 g	86	2	0	0	0	19	3	22
<b>Fats</b>	Sunflower oil	2 g	18		2					2
<b>Fiber</b>	Carrot	40 g	12	0	0	1	0	2	35	5
<b>Supplements</b>	Salmon oil	0.5 g	4		1					1
	Vit-Min supplement	1.8 g					2		0	

# Minerals

			Ca, mg	P, mg	Mg, mg	Na, mg	K, mg	Cl, mg	Fe, mg	Cu, mg	Zn, mg	Mn, mg	J, µg
<b>Requirements</b>			499	384	76	101	537	154	3,84	0,77	7,67	0,62	114
<b>Category</b>	<b>Product</b>	<b>Total in diet</b>	496	468	78	187	918	282	12,20	1,23	13,87	1,05	228
<b>Proteins</b>	Beef round	100 g	6	207	25	47	360	52	2,40	0,09	3,70	0,01	
	Turkey, leg	100 g	17	180	17	86	289	55	2,00	0,16	2,40	0,05	2
<b>Carbohydrates</b>	Reis, polished	25 g	2	29	8	1	27	7	0,21	0,05	0,24	0,25	1
<b>Fats</b>	Sunflower oil	2 g						0	0,00				
<b>Fiber</b>	Carrot	40 g	15	14	5	24	128	24	0,15	0,02	0,11	0,07	1
<b>Supplements</b>	Salmon oil	0.5 g											
	Vit-Min supplement	1.8 g	457	38	22	29	113	145	7,43	0,91	7,42	0,68	225

# Vitamins

			A, IU	D, IU	E, IU	B1, mg	B2, mg	B3, mg	B4, mg	B5, mg	B6, mg	B7, µg	B9, µg	B12, µg	C, mg
<b>Requirements</b>			641	70	4	0,29	0,66	2,19	214,69	1,88	0,19	1	35	5	
<b>Category</b>	<b>Product</b>	<b>Total in diet</b>	744	90	7	1,06	1,02	15,68	15,03	4,22	1,17	20	108	8	
<b>Proteins</b>	Beef round	100 g	18			0,05	0,10	4,70		1,00	0,35	5	9	2	
	Turkey, leg	100 g	7	0	1	0,09	0,18	7,37		1,13	0,32	2	25	0	
<b>Carbohydrates</b>	Reis, polished	25 g			0	0,02	0,01	0,33		0,16	0,04	1	3		
<b>Fats</b>	Sunflower oil	2 g			1										
<b>Fiber</b>	Carrot	40 g			0	0,03	0,02	0,23		0,11	0,11	2	10		
<b>Supplements</b>	Salmon oil	0.5 g													
	Vit-Min supplement	1.8 g	720	90	5	0,88	0,72	3,06	15,03	1,82	0,36	11	60	5	

## Amino acids

			Arg, g	Cys, g	His, g	Ile, g	Leu, g	Lys, g	Met, g	Phe, g	Tau, g	Thr, g	Trp, g	Tyr, g	Val, g
<b>Requirements</b>			0,43	0,39	0,24	0,47	0,85	0,43	0,43	0,58		0,54	0,18	0,39	0,62
<b>Category</b>	<b>Product</b>	<b>Total in diet</b>	2,93	0,51	1,36	2,26	3,56	4,10	1,19	1,87	0,09	1,98	0,47	1,20	2,39
<b>Proteins</b>	Beef round	100 g	1,44	0,27	0,79	1,17	1,82	2,16	0,61	0,99		1,08	0,28	0,84	1,23
	Turkey, leg	100 g	1,33	0,21	0,52	0,99	1,56	1,85	0,53	0,77		0,82	0,16	0,29	1,02
<b>Carbohydrates</b>	Reis, polished	25 g	0,14	0,03	0,04	0,09	0,17	0,07	0,04	0,10		0,07	0,02	0,07	0,12
<b>Fats</b>	Sunflower oil	2 g													
<b>Fiber</b>	Carrot	40 g	0,02	0,01	0,01	0,02	0,02	0,02	0,00	0,01		0,01	0,00	0,01	0,02
<b>Supplements</b>	Salmon oil	0.5 g													
	Vit-Min supplement	1.8 g									0,09				

## Fatty acids

			LA, g	ALA, g	AA, g	EPA, g	DHA, g
<b>Requirements</b>			1,39	0,06		0,07	0,05
<b>Category</b>	<b>Product</b>	<b>Total in diet</b>	2,25	0,09	0,17	0,09	0,16
<b>Proteins</b>	Beef round	100 g	0,10	0,04			
	Turkey, leg	100 g	0,80	0,03	0,17	0,05	0,14
<b>Carbohydrates</b>	Reis, polished	25 g	0,06	0,00			
<b>Fats</b>	Sunflower oil	2 g	1,26	0,01			
<b>Fiber</b>	Carrot	40 g	0,04	0,00			
<b>Supplements</b>	Salmon oil	0.5 g				0,04	0,02
	Vit-Min supplement	1.8 g					

Abbreviations used in this guide (except for standard minerals and vitamins).

### **Control parameters**

CP/DM: Crude protein in dry matter (%)

CH/DM: Carbohydrates in dry matter (%)

CFa/DM: Crude fat in dry matter (%)

CFi/DM: Crude fiber in dry matter (%)

CAs/DM: Crude ash in dry matter (%)

Ca/P: Ca : P ratio

### **Main nutrients**

ME: Metabolic energy (kcal)

CP: Crude protein (g)

CFa: Crude fat (g)

CFi: Crude fiber (g)

CAs: Crude ash (g)

CH: Nitrogen free extracts (carbohydrates, g)

MO: Moisture (g)

DM: Dry matter (g)

### **Amino acids**

Arg (Arginine), Cys (Cysteine), His (Histidine), Ile (Isoleucine), Leu (Leucine), Lys (Lysine),

Met (Methionine), Phe (Phenylalanine), Tau (Taurine), Thr (Threonine), Trp (Tryptophan), Tyr (Tyrosine),

Val (Valine)

### **Fatty acids**

LA (Linoleic acid), ALA (Alfa-linolenic acid), AA (Arachidonic acid), EPA (Eicosapentaenoic acid), DHA (Docosahexaenoic acid)