

Table 27-8. Levels of key nutritional factors in selected commercial foods marketed for calorie-restricted weight loss in cats compared to recommended levels.*

Dry foods												
	Energy density kcal/cup)**	Energy density (kcal ME/g)	Fat (%)	Fiber (%)	Protein (%)	Carb (%)	Carn (ppm)	Vit. E (IU/kg)	Vit. C (mg/kg)	Se (mg/kg)	Na (%)	P (%)
Recommended levels	-	≤3.4	≤10	15-20	≥35	≤35	≤500	≤500	100-200	0.5-1.3	0.2-0.6	0.5-0.8
Hill's Prescription Diet r/d Feline Weight Loss-Low Calorie	263	3.3	8.9	14.4	35.8	34.4	537.4	701	125	0.74	0.35	0.79
Hill's Prescription Diet r/d Feline Weight Loss-Low Calorie with Chicken	266	3.4	9.8	13.8	37.7	32.2	556.3	716	120	0.70	0.35	0.84
Iams Veterinary Formula Weight Control D/Optimum Weight Control	326	3.8	12.2	1.5	38.6	41.2	na	na	na	na	0.39	1.01
Iams Veterinary Formula Weight Loss/Restricted-Calorie	268	3.7	11.0	2.5	35.2	44.5	na	na	na	na	0.37	0.92
Medi-Cal Calorie Control	221	na	10.3	3.8	43.9	na	na	na	na	na	0.70	1.50
Medi-Cal Fibre Formula	286	na	12.0	7.4	34.8	na	na	na	na	na	0.50	0.90
Medi-Cal Reducing Formula	252	na	8.2	3.3	42.9	na	na	na	na	na	0.40	1.20
Purina Veterinary Diets OM Overweight Management Feline Formula	321	3.6	8.5	5.6	56.2	22.4	na	693	116	na	0.57	1.19
Royal Canin Veterinary Diet Calorie Control CC 29 High Fiber	251	3.3	10.3	14.2	34.3	34.8	na	978	na	0.10	0.53	0.79
Royal Canin Veterinary Diet Calorie Control CC 38 High Protein	235	3.8	10.3	4.2	44.0	31.7	na	979	na	0.19	0.63	1.47
Moist foods												
	Energy density kcal/cup)**	Energy density (kcal ME/g)	Fat (%)	Fiber (%)	Protein (%)	Carb (%)	Carn (ppm)	Vit. E (IU/kg)	Vit. C (mg/kg)	Se (mg/kg)	Na (%)	P (%)
Recommended levels	-	≤3.4	≤10	15-20	≥35	≤35	≤500	≤500	100-200	0.5-1.3	0.2-0.6	0.5-0.8
Hill's Prescription Diet r/d Feline Weight Loss-Low Calorie with Liver & Chicken	114/5.5 oz.	3.1	9.2	15.4	37.5	31.3	512.5	746	108	1.67	0.29	0.62
Iams Veterinary Formula Weight Loss/Restricted-Calorie	172/6 oz.	4.3	15.5	1.7	44.2	32.3	na	na	na	na	0.43	0.86
Medi-Cal Calorie Control	110	na	19.4	3.5	54.8	na	na	na	na	na	0.90	0.80
Medi-Cal Fibre Formula	142	na	17.6	9.0	35.7	na	na	na	na	na	0.40	0.70
Medi-Cal Reducing Formula	113	na	17.5	0.6	50.6	na	na	na	na	na	1.00	1.10
Purina Veterinary Diets OM Overweight Management Feline Formula	128/5.5 oz.	3.8	15.5	9.9	46.3	23.4	na	na	na	na	0.41	1.01
Royal Canin Veterinary Diet Calorie Control CC 29 High Fiber	141/6 oz.	4.6	21.7	9.4	41.6	37.8	na	721	na	1.39	0.51	0.74
Royal Canin Veterinary Diet Calorie Control CC 38 High Protein	114/6 oz.	5.1	23.5	4.3	66.6	15.3	na	746	273	1.08	1.08	1.03

Key: ME = metabolizable energy, na = information not available from manufacturer, Fiber = crude fiber, Prot = protein, Carb = digestible carbohydrate, Carn = L-carnitine, Se = selenium, Na = sodium, P = phosphorus, g = grams.

*From manufacturers' published information or calculated from manufacturers' published as-fed values.

**Energy density values are listed on an as fed basis and are useful for determining the amount to feed; cup = 8-oz. measuring cup. To convert to kJ, multiply kcal by 4.184.