

Nutrient	AAFCO Nutrient Profile for Cat Food				CAT FOOD RECIPES			
	DM Basis	Growth and Reproduction	Adult Maintenance	Maximum	BEEF	CHICKEN	FISH	TURKEY
	Units	Minimum	Minimum					
Ratio Meat:Veg					85:15	85:15	90:10	90:10
CALORIES per cup					270.00	325.00	192.00	255.00
Taurine	%	0.20	0.20		0.24	0.24	0.24	0.25

Proximate Analysis					Presented on an As Fed Basis			
Protein (min)	%	30.00	26.00		17	14	14	15
Fat (min)	%	9.00	9.00		6	10	3	5
Fiber (max)	%				1	1	1	1
Moisture (max)	%				74	71	79	75
Ash	%				1.18	2.78	2.36	2.18
Carbohydrate	%				3.00	5.00	4.00	5.00

Minerals					Presented on a DM Basis			
Calcium (Ca)	%	1.00	0.60		1.01	2.96	1.80	3.65
Phosphorous (P)	%	0.80	0.50		0.87	1.89	1.66	2.42
Ca:P ratio					1.1:1	1.5:1	1.1:1	1.5:1
Potassium (K)	%	0.60	0.60		1.27	0.96	1.61	1.03
Sodium (Na)	%	0.20	0.20		0.31	0.31	0.62	0.32
Chloride (Cl)	%	0.30	0.30		0.34	0.31	0.35	0.43
Magnesium (Mg)	%	0.08	0.04		0.10	0.14	0.24	0.10
Iron (Fe)	mg/kg	80.00	80.00		112.00	119.64	205.00	81.56
Copper (Cu)	mg/kg	8.40	5.00		14.60	8.42	9.40	8.40
Manganese (Mn)	mg/kg	7.60	7.60		7.92	10.59	9.08	8.18
Zinc (Zn)	mg/kg	75.00	75.00		119.00	126.68	78.75	134.00
Iodine (I)	mg/kg	1.80	0.60		1.82	1.95	2.04	1.91
Selenium (Se)	mg/kg	0.30	0.30		0.76	0.46	1.35	1.13

Vitamins					Presented on a DM Basis			
Vitamin A	IU/kg	6,668	3,332	333,300	44,172	24,079	30,985	69,480
Vitamin B1 (thiamine)	mg/kg	5.60	5.60		5.88	5.78	7.10	7.50
Vitamin B2 (riboflavin)	mg/kg	4.00	4.00		20.89	5.95	4.88	15.81
Vitamin B3 (niacin)	mg/kg	60.00	60.00		232.82	171.14	92.16	228.27
Vitamin B4 (choline)	mg/kg	2,400.00	2,400.00		2,679.34	2,482.37	2,631.49	2,597.66
Vitamin B5 (pantothenic acid)	mg/kg	5.75	5.75		53.09	6.54	16.86	51.46
Vitamin B6 (pyridoxine)	mg/kg	4.00	4.00		14.44	14.20	8.29	17.83
Vitamin B7 (Biotin)	mg/kg	0.07	0.07		0.09	0.12	0.11	0.08
Vitamin B9 (Folic Acid)	mg/kg	0.80	0.80		1.03	0.86	1.01	1.44
Vitamin B12 (cyanocobalamin)	mg/kg	0.02	0.02		0.27	0.03	0.14	0.14
Vitamin D	IU/kg	280	280	30,080	597.67	289.00	330.94	604.48
Vitamin E	IU/kg	40	40		56.65	40.97	51.97	68.07
Vitamin K	mg/kg	0.1	0.1		0.84	0.35	1.40	1.63