



AAFCO Guidelines						
Nutrient- AAFCO	Dry Matter Basis			Rad Cat Nutrient Content		
	Min	Units	Max	Chicken	Turkey	Lamb
Guaranteed Analysis:						
Crude Protein				14.30%	15.50%	10.85%
Crude Fat				5.70%	5.23%	13.95%
Crude Fiber				1.55%	1.70%	0.57%
Moisture				79.46%	78.70%	74.12%
Ash				1.75%	1.72%	1.35%
Dry Matter Basis						
Crude Protein	30	g/100g		65.85	66.26	52.91
Arginine	1.25	g/100g		4.09	4.53	2.7
Histidine	0.31	g/100g		1.64	1.74	1.03
Isoleucine	0.52	g/100g		2.26	2.84	1.59
Leucine	1.25	g/100g		4.86	5.4	3.18
Lysine	1.2	g/100g		4.81	5.68	3.06
Methionine-cystine	1.1	g/100g		2.45	2.56	1.39
Cystine		g/100g		0.67	0.73	0.44
Methionine	0.62	g/100g		1.78	1.83	0.95
Phenylalanine-Tyrosine	0.88	g/100g		4.81	5.08	3.14
Tyrosine		g/100g		2.21	2.33	1.39
Phenylalanine	0.42	g/100g		2.6	2.75	1.75
Threonine	0.73	g/100g		2.79	3.34	1.75
Tryptophan	0.25	g/100g		0.77	0.78	0.6
Taurine	0.2	g/100g		0.63	0.87	0.4
Valine	0.62	g/100g		2.41	3.02	1.91
Crude Fat	9	g/100g		26.55	20.5	65.03
Linoleic Acid	0.5	g/100g		4.71	5.7	2.34
Arachidonic Acid	0.02	g/100g		0.67	0.69	0.28
Minerals						
Calcium	1	g/100g		1.62	1.6	0.95
Phosphorus	0.8	g/100g		1.35	1.3	0.79
Ratio	1.25			1.20	1.23	1.20
Potassium	0.6	g/100g		0.78	0.93	0.77
Sodium	0.2	g/100g		0.42	0.23	0.31
Magnesium	0.08	g/100g		0.13	0.1	0.08
Iron	80	mg/kg		101.01	108.46	78.86
Copper	15	mg/kg		6.73	16.33	29.36
Manganese	7.5	mg/kg		12.07	9.93	8.26
Zinc	75	mg/kg	2000	74.89	88.48	75.75
Selenium	0.1	mg/kg		0.29	0.64	0.24
Vitamins						
Vitamin A	9000	IU/kg	750000	214045	49795	162098
Vitamin D	750	IU/kg	10000	4252	4943	1526
Vitamin E	30	IU/kg		150.55	746	90.58
Thiamine B1	5	mg/kg		8.18	5.86	6.48
Riboflavin B2	4	mg/kg		27.85	27.78	15.97
Pantothenic Acid	5	mg/kg		98.61	69.57	32.38
Niacin	60	mg/kg		150.51	193.14	117.2
Pyridoxine B6	4	mg/kg		9.28	10.69	5.13
Folic Acid	0.8	mg/kg		4.78	2.21	0.8
Vitamin B12	0.02	mg/kg		0.43	0.23	0.3
Choline	2400	mg/kg		4266	5995	2598