



# Keen Nutrient Profile

		As Received	Dry Matter Basis	As Served (Hydrated)
PROTEIN	%	20.00	21.86	10
ARGININE	%	0.52	0.57	0.26
HISTIDINE	%	0.63	0.69	0.32
ISOLEUCINE	%	0.99	1.08	0.50
LEUCINE	%	2.35	2.57	1.17
LYSINE	%	1.41	1.54	0.70
METHIONINE	%	0.44	0.48	0.22
CYSTINE	%	0.37	0.41	0.19
PHENYLALANINE	%	0.91	1.00	0.46
TYROSINE	%	0.59	0.65	0.30
THREONINE	%	0.94	1.03	0.47
TRYPTOPHAN	%	0.39	0.43	0.20
VALINE	%	1.04	1.14	0.52
FAT	%	14.50	15.85	7.25
LINOLEIC ACID (Omega 6)	%	4.31	4.66	2.16
GAMMA-LINOLENIC (GLA)	%	0.02	0.02	0.01
ARACHIDONIC (AA)	%	0.08	0.09	0.04
LINOLENIC ACID (Omega 3)	%	2.88	3.12	1.44
ALPHA-LINOLENIC (ALA)	%	2.59	2.80	1.30
DOCOSAHEXAENOIC (DHA)	%	0.10	0.11	0.05
EICOSAPENTAENOIC (EPA)	%	0.19	0.21	0.10
CALCIUM	%	1.80	1.97	0.90
PHOSPHORUS	%	0.80	0.87	0.40
CA:P RATIO		2;1	2;1	2;1
POTASSIUM	%	1.40	1.53	0.70
SODIUM	%	0.18	0.20	0.09
CHLORIDE	%	0.41	0.45	0.21
MAGNESIUM	%	0.16	0.17	0.08
IRON	MG/KG	180.57	197.35	90.29
COPPER	MG/KG	8.50	9.29	4.25
MANGANESE	MG/KG	31.88	34.84	15.94
ZINC	MG/KG	145.51	159.03	72.75
IODINE	MG/KG	1.56	1.70	0.78
SELENIUM	MG/KG	0.13	0.14	0.06
VIT A	IU/KG	16000	17486.34	8000
VIT C	MG/KG	854.14	933.49	427.07
VIT D	IU/KG	2000	2185.79	1000
VIT E	IU/KG	21.46	23.45	10.73
THIAMINE	MG/KG	19.36	21.16	9.68
RIBOFLAVIN	MG/KG	21.14	23.10	10.57
PANTOTHENIC ACID	MG/KG	69.04	75.45	34.52
NIACIN	MG/KG	193.94	211.96	96.97
PYRIDOXINE	MG/KG	34.13	37.30	17.06
FOLIC ACID	MG/KG	0.35	0.38	0.17
B 12	MG/KG	1.19	1.30	0.60

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		As Received	Dry Matter Basis	As Served (Hydrated)
CHOLINE	MG/KG	1200	1311.48	600
BIOTIN	MG/KG	0.82	0.89	0.41
FIBER	%	4.52	4.94	2.26
CALORIES	Kcal/kg	4140	4524.59	2070
CALORIES	Cup	470.45	514.16	235.23
CARBOHYDRATE	%	51.81	58.43	26.73
MOISTURE	%	8.50	0.00	75.00
DRY MATTER		91.50	100	