

# Balanced Canine, Sacha Packer

## RECIPE DETAILS

Pet Type	Diet Standard	Atwater Type	Activity Level
<b>Dog</b>	<b>2018</b>	<b>Modified Atwater</b>	<b>Adult – Active</b>

## INSTRUCTIONS

All meat in this recipe should be served raw. Practice safe food handling techniques including washing of hands before and after handling raw meat. After cutting raw meats, wash all surfaces with hot, soapy water. We recommend pre-portioning and freezing any extra food you don't plan to feed after 72 hours. Frozen food is best offered up to 3 months after freezing for optimal nutrition. All nuts, seeds, grains, tablet based supplements, and produce used in this recipe should be finely chopped for better digestibility, bioavailability, and distribution. A food processor works great for this step! Fine powder supplements and oils should be thoroughly mixed into recipe. Capsule/perle ingredients may be opened for better distribution. Fish oils or other sources of omega 3 fatty acids should be added at the time of feeding.

## RECIPE INGREDIENTS

<i>Item</i>	<i>Grams</i>	<i>Pounds</i>	<i>Ounces</i>	<i>Percent</i>
Kangaroo Mince 2% Australia	500	1.10231	17.637	45.04505%
Sardine, Canned in water, Drained (k1032)	110	0.24251	3.88014	9.90991%
chicken liver, raw, typical	55	0.12125	1.94007	4.95495%
lamb, kidney, raw, 3% refuse	55	0.12125	1.94007	4.95495%
Pumpkin, Cooked, Boiled, Drained, W/O Slit	100	0.22046	3.5274	9.00901%
Cucumber, W Peel, Raw	40	0.08818	1.41096	3.60360%
Beets, Cooked, Boiled, Drained	40	0.08818	1.41096	3.60360%
Parsley, Fresh	15	0.03307	0.52911	1.35135%
Blueberries, Raw	20	0.04409	0.70548	1.80180%
egg, chicken, whole, raw, typical (50g/large)	150	0.33069	5.2911	13.51351%
Pumpkin And Squash Seed Kernels, Dried	10	0.02205	0.35274	0.90090%
Seaweed Calcium	6	0.01323	0.21164	0.54054%
Psyllium, uncooked (Australia)	8	0.01764	0.28219	0.72072%
Wheat Grass	1	0.0022	0.03527	0.09009%
<b>Total</b>	<b>1,110.00000</b>	<b>2.44713</b>	<b>39.15413</b>	<b>100.00000%</b>

## MACRONUTRIENT ANALYSIS

*Nutrient content of natural foods vary, sometimes significantly. Use the nutrient content numbers as approximations only*

<i>Composition</i>	<i>As Formulated</i>	<i>DM</i>	<i>% kcal</i>
Protein	15.87%	67.27%	60.57%
Fat	3.8%	16.1%	35.21%
Ash	1.82%	7.72%	
Moisture	76.42%		
Fiber	1%	4.22%	
Net Carbs	1.11%	4.69%	4.22%
Sugars (limited data)	0.74%	3.13%	2.82%
Starch (limited data)	0.04%	0.19%	0.17%
<b>Total</b>			<b>100%</b>

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## MACRONUTRIENT INFORMATION

total kcal in recipe	1,017.60
kcal / oz	25.99
kcal per pound	415.83
kcal / day	0
recipe makes, # of days	0
kcal / kg	916.74
kcal per kg DM	1,089.60
Amount to Feed per Day (gm)	0
Amount to Feed per Day (oz)	0
keto ratio (g fat/ (g protein + g net carb))	0.22

## MINERALS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Ca	g	1.25	6.25	2.5	0
P	g	1	4	2.26	0
Ca: P	ratio	1 : 1	2.1	1.11 : 1	
K	g	1.5	0	3.17	0
Na	g	0.2	0	0.92	0
Mg	g	0.15	0	0.57	0
Cl (no USDA data)	g	0.3	0	0.3	0
Fe	mg	10	0	30.56	0
Cu	mg	1.83	0	2.15	0
Mn	mg	1.25	0	52.5	0
Zn	mg	20	0	47.41	0
I (no USDA data)	mg	0.25	2.75	0.48	0
Se	mg	0.08	0.5	0.35	0

## VITAMINS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Vit A	IU	1,250.00	62,500.00	18,984.23	0
Vit C	mg	0	0	47.77	0
Vit D	IU	125	750	456.42	0
Vit E	IU	12.5	0	147.77	0
Thiamine, B1	mg	0.56	0	3.88	0
Riboflavin, B2	mg	1.3	0	76.47	0
Niacin, B3	mg	3.4	0	92.74	0
Pantothenic Acid, B5	mg	3	0	18.45	0
B6 (Pyridoxine)	mg	0.38	0	11.94	0
Vit B12	mg	0.01	0	0.04	0
Folic Acid	mg	0.05	0	0.54	0
Choline	mg	340	0	524.67	0
Vit K1 (minimal data)	mg	0	0	264.92	0
Biotin (minimal data)	mg	0	0	0.85	0

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## FATS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Total	g	13.8	0	41.42	0
Saturated	g	0	0	8.03	0
Monounsaturated	g	0	0	9.94	0
Polyunsaturated	g	0	0	6.15	0
LA	g	2.8	0	4.26	0
ALA	g	0	0	0.22	0
AA	g	0	0	0.42	0
EPA + DHA	g	0	0	1.02	0
EPA	g	0	0	0.41	0
DPA	g	0	0	0.09	0
DHA	g	0	0	0.61	0
omega-6/omega-3	ratio			3.77 : 1	

## AMINO ACIDS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Total protein	g	45	0	173.06	0
Tryptophan	g	0.4	0	0.55	0
Threonine	g	1.2	0	1.82	0
Isoleucine	g	0.95	0	1.98	0
Leucine	g	1.7	0	3.42	0
Lysine	g	1.58	0	2.93	0
Methionine	g	0.83	0	1.07	0
Methionine - cystine	g	1.63	0	1.76	0
Phenylalanine	g	1.13	0	2.13	0
Phenylalanine - tyrosine	g	1.85	0	3.68	0
Valine	g	1.23	0	2.59	0
Arginine	g	1.28	0	2.91	0
Histidine	g	0.48	0	1.11	0
Purines	mg	0	0	168.26	0
Taurine	g	0	0	0.06	0