

Soya, extr, 48%

<u>Proximate</u>		<u>Fatty Acids</u>		<u>Minerals</u>	
Dry Matter	87.5 %	Elutables	75.00 %	AIA	0.30 %
Crude Protein	49.7 %	FFA	- %	Calcium	0.30 %
Oil (A)	1.4 %	<C12	0.00 %	Phosphorus	0.65 %
Oil (B)	2.0 %	C12-0	0.00 %	Potassium	2.10 %
Crude Fibre	3.7 %	C14-0	0.00 %	Sodium	0.03 %
NDF	7.0 %	C16-0	0.17 %	Chloride	0.09 %
ADF	4.4 %	C16-1	0.00 %	Salt	0.15 %
Starch	6.5 %	C18-0	0.06 %	Magnesium	0.28 %
Sugar	9.5 %	C18-1	0.33 %	Sulphur	0.43 %
Sugar + Starch	16.0 %	C18-2	0.81 %	Copper	15 mg/kg
Gross Energy	4127 kcal/kg	C18-3	0.12 %	Iodine	0.20 mg/kg
Gross Energy	17.27 MJ/kg	>C18	0.01 %	Cobalt	0.18 mg/kg
Ash	6.50%	EFA	0.93 %	Selenium	0.20 mg/kg
		Saturates	0.23 %	Zinc	50 mg/kg
		Unsaturates	1.27 %	Manganese	43 mg/kg
		Unsat/Sat	5.58	Iron	150 mg/kg
				Molybdenum	3.00 mg/kg
				Ionic Balance	526 meq/kg
<u>Amino Acids</u>		<u>Miscellaneous</u>			
Lysine	2.98%	Biotin	0.30 mg/kg		
Methionine	0.70%	Choline	2700 mg/kg		
Cystine	0.75%	Acid Bind Cap	1213 meq HCL/kg		
M+C	1.44%	Yellow Xanth	- mg/kg		
Threonine	1.91%	Water Hold Cap	3.6 mg/kg		
Tryptophan	0.66%	Carnitine	12 mg/kg		
Isoleucine	2.24%				
Valine	2.36%				
Leucine	3.78%				
P+T	4.27%				
Histidine	1.29%				
Arginine	3.60%				

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<u>Poultry Analysis</u>		<u>Pig Analysis</u>		<u>Ruminant Analysis</u>	
AMEPno chick	9.93 MJ/kg	DEgrow	15.00 MJ/kg	MER	12.10 MJ/kg
AMEPno adult	10.10 MJ/kg	DESow	15.75 MJ/kg	MERinra	12.12 MJ/kg
AMEPdec	10.72 MJ/kg	DEdec	16.40 MJ/kg	MERdec	11.70 MJ/kg
D Protein	44.23 %	MEgrow	3266 kcal/kg	FME	11.50 MJ/kg
D Lysine	2.68 %	MEsow	3395 kcal/kg	NCGD	80.0 %
D Methionine	0.63 %	NEgrow	8.32 MJ/kg	ERDP	283.1 g/kg
D Cystine	0.63 %	NEsow	8.82 MJ/kg	DUP	159.4 g/kg
D M+C	1.26 %	D Protein	44.23 %	Met Lysine	15.38 g/kg
D Threonine	1.70 %	D Lysine	2.71 %	Met Methionine	3.38 g/kg
D Tryptophan	0.58 %	D Methionine	0.65 %	PDIA	175 g/kg
D IsoLeucine	2.04 %	D Cystine	0.65 %	PDIN	348 g/kg
D Valine	2.12 %	D M+C	1.30 %	PDIE	230 g/kg
D Leucine	3.44 %	D Threonine	1.68 %	ADIN	1.95 g/kg
D P+T	3.93 %	D Tryptophan	0.60 %	pENDF(whole)	2.80 %
D Histidine	1.18 %	D IsoLeucine	2.04 %	pENDF(pelleted)	2.10 %
D Arginine	3.31 %	D Valine	2.12 %	RSF(whole)	3.5
D Phos	0.27 %	D Leucine	3.40 %	RSF(pelleted)	3.5
D Phos Heat	0.27 %	D P+T	3.85 %	sN	0.06
		D Histidine	1.19 %	aN	0.08
		D Arginine	3.39 %	bN	0.92
		D Phos	0.25 %	cN	0.08
		D Phos Heat	0.25 %	sDM	0.31
				aDM	0.31
				bDM	0.68
				cDM	0.06
				PAL	721 meq