

Table 3. Composition of some feeds commonly used for rabbits (data on as-fed basis);**Error! Marcador no definido.**

	DM	Ash	CP	EE	CF	NDF	ADF	ADL	ST	Sugar	Lys	Met	SAA	Thr	Trp	Ca	P	Na	Cl	Mg	K	CPd ¹	DE ² (MJ/kg)
<i>Cereals</i>																							
Barley	88	2.2	10.8	2.5	4.6	17.5	5.5	0.9	52	2.5	0.37	0.14	0.37	0.33	0.13	0.06	0.36	0.02	0.14	0.13	0.51	67	12.9
Corn	88	1.2	9.2	3.8	1.9	10.0	2.5	0.5	64	1.5	0.26	0.18	0.40	0.34	0.06	0.02	0.25	0.01	0.05	0.11	0.32	65	13.1
Oats	88	2.6	10.6	5.1	11.1	28.0	13.5	2.2	37	1.3	0.44	0.19	0.53	0.37	0.13	0.06	0.30	0.03	0.07	0.13	0.40	73	10.9
Triticale	88	1.8	11.6	1.7	2.3	11.5	3.1	0.9	58	4.5	0.43	0.19	0.48	0.37	0.14	0.05	0.34	0.01	0.05	0.12	0.42	75	12.9
Wheat	88	1.6	11.0	2.2	2.2	10.5	3.1	0.9	61	3.0	0.32	0.18	0.45	0.34	0.13	0.04	0.35	0.02	0.06	0.12	0.41	77	13.1
<i>Cereal by-products</i>																							
Corn gluten feed	90	6.7	21.5	4.3	7.8	31.2	9.4	1.2	19	2.0	0.71	0.41	0.90	0.80	0.16	0.17	0.86	0.12	0.22	0.38	0.97	70	11.4
DDGS	90	6.0	25.3	9.0	8.1	31.6	8.9	1.2	9	1.0	0.66	0.51	0.89	0.89	0.19	0.14	0.73	0.05	0.20	0.29	0.97	70	12.7
Malt sprouts	90	6.1	23.2	1.9	12.6	37.8	13.9	1.8	10	10.0	1.08	0.31	0.60	0.81	0.23	0.21	0.66	0.06	0.40	0.15	0.47	75	10.8
Rice bran	90	9.0	13.5	15.3	8.1	21.1	10.1	3.6	20	3.0	0.59	0.21	0.44	0.53	0.14	0.12	1.60	0.06	0.08	1.00	1.60	65	12.4
Wheat bran	88	5.3	15.8	4.4	10.2	42.8	12.8	3.5	19	5.0	0.64	0.24	0.57	0.52	0.24	0.15	1.09	0.03	0.08	0.44	1.10	73	10.1
Wheat feed	88	4.0	14.0	4.0	5.9	27.1	7.7	2.4	27	9.0	0.50	0.25	0.70	0.50	0.20	0.10	0.90	0.02	0.09	0.40	1.02	76	12.1
Wheat shorts	88	5.1	16.7	4.1	8.5	36.6	11.0	3.0	24	5.0	0.73	0.26	0.60	0.55	0.25	0.14	1.05	0.03	0.08	0.42	1.30	75	10.8
<i>Other energy concentrates</i>																							
Beet molasses	75	8.6	10.5	0	0	0	0	0	0	45.0	0.04	0.05	0.10	0.06	0.10	0.22	0.02	1.00	1.08	0.20	3.91	70	10.7
Cane molasses	75	9.8	4.5	0	0	0	0	0	0	47.0	0.02	0.02	0.04	0.05	-	0.74	0.09	0.15	2.00	0.42	2.92	60	10.1
Cassava 60	88	5.7	2.6	0.7	4.8	12.4	7.7	2.1	60	2.5	0.10	0.03	0.07	0.08	0.03	0.30	0.20	0.04	0.11	0.14	1.20	50	12.0
Cassava 65	88	5.7	2.6	0.7	4.4	9.5	6.8	2.0	65	3.0	0.10	0.03	0.07	0.08	0.03	0.25	0.17	0.03	0.07	0.11	0.75	50	12.5
Cassava 70	88	3.5	2.6	0.7	3.1	8.0	5.0	1.4	70	3.5	0.10	0.03	0.07	0.08	0.03	0.20	0.15	0.03	0.07	0.09	0.44	50	13.1

¹ CPd: Crude Protein digestibility, ² DE: Digestible Energy, -: no analytical data available

Continues

	DM	Ash	CP	EE	CF	NDF	ADF	ADL	ST	Sugar	Lys	Met	SAA	Thr	Trp	Ca	P	Na	Cl	Mg	K	CPd ¹	DE ² (MJ/kg)	
<i>Legume and oil seeds</i>																								
Faba bean	88	3.3	25.7	1.3	7.7	12.3	8.9	0.8	39	3.5	1.68	0.18	0.50	0.92	0.24	0.12	0.53	0.02	0.07	0.15	1.24	80	13.0	
Lupin	88	3.5	32.6	7.0	12.8	21.0	15.5	1.5	0	6.0	1.59	0.25	0.73	1.16	0.26	0.23	0.32	0.05	0.04	0.17	0.85	80	12.7	
Peas	88	3.4	22.0	1.2	5.7	13.0	7.0	0.4	45	5.0	1.63	0.22	0.54	0.84	0.18	0.10	0.40	0.02	0.04	0.12	1.05	85	13.2	
Rapeseed	90	4.1	18.9	39.6	8.1	21.1	13.0	4.9	0	5.0	1.15	0.42	0.92	0.87	0.24	0.40	0.60	0.03	0.06	0.24	0.79	78	20.9	
Soya bean	90	4.7	36.9	19.3	5.6	11.7	7.3	0.8	0	7.5	2.33	0.52	1.14	1.44	0.48	0.25	0.56	0.01	0.03	0.30	1.70	85	18.0	
<i>Oil meals</i>																								
Rapeseed meal	90	6.8	36.1	2.5	12.1	27.7	18.9	8.6	0	9.0	1.94	0.76	1.62	1.57	0.43	0.70	1.00	0.07	0.03	0.45	1.25	76	11.3	
Soyabean meal 44	90	6.8	43.2	1.8	7.7	16.1	10.0	0.8	0	8.0	2.72	0.60	1.25	1.68	0.59	0.29	0.60	0.02	0.04	0.25	1.80	82	13.3	
Soyabean meal 46	90	6.3	45.0	1.8	6.3	13.2	8.2	0.6	0	8.0	2.84	0.63	1.31	1.76	0.60	0.29	0.61	0.02	0.04	0.27	1.95	83	13.9	
Soyabean meal 48	90	6.1	46.8	1.8	5.0	10.4	6.5	0.5	0	8.0	2.95	0.66	1.36	1.83	0.63	0.29	0.64	0.02	0.04	0.28	2.05	84	14.7	
Sunflower meal 28	90	6.8	27.9	2.7	25.2	42.8	30.2	10.1	0	5.0	1.00	0.67	1.20	1.03	0.36	0.35	1.00	0.03	0.15	0.50	1.10	73	9.6	
Sunflower meal 32	90	6.8	30.6	2.3	22.5	38.3	27.0	9.0	0	5.0	1.12	0.74	1.31	1.13	0.40	0.30	0.95	0.03	0.15	0.50	1.00	76	10.3	
Sunflower meal 36	90	6.8	34.2	1.9	18.0	30.6	21.6	7.2	0	5.0	1.25	0.82	1.47	1.27	0.44	0.25	0.90	0.03	0.16	0.50	1.10	80	11.1	
<i>Oils and fats</i>																								
Animal fat	99.5	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	
Olein	99.5	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31.4	
Rapeseed oil	99.5	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	
Soyabean oil	99.5	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	
Sunflower oil	99.5	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	

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Continues

	DM	Ash	CP	EE	CF	NDF	ADF	ADL	ST	Sugar	Lys	Met	SAA	Thr	Trp	Ca	P	Na	Cl	Mg	K	CPd ¹	DE ² (MJ/kg)
<i>Fibrous feestuffs</i>																							
Alfalfa meal 12	90	9.0	12.6	2.3	29.7	47.5	37.1	8.3	0	3.0	0.54	0.19	0.34	0.52	0.21	1.40	0.26	0.06	0.35	0.20	1.90	56	6.7
Alfalfa meal 15	90	9.9	15.3	3.2	26.1	41.8	32.6	7.3	0	3.0	0.66	0.23	0.41	0.63	0.25	1.50	0.26	0.07	0.48	0.27	2.10	60	7.4
Alfalfa meal 18	90	9.9	18.0	3.6	21.6	34.6	27.0	6.0	0	3.0	0.77	0.27	0.49	0.74	0.30	1.60	0.27	0.08	0.49	0.30	2.50	64	8.3
Beet pulp	90	7.2	9.0	1.0	18.0	42.8	21.2	1.8	0	6.0	0.53	0.19	0.31	0.44	0.09	0.76	0.10	0.20	0.10	0.23	0.49	50	10.4
Citrus pulp	90	6.7	5.9	2.7	13.3	22.0	15.5	1.6	0	23.0	0.20	0.07	0.15	0.20	0.06	1.59	0.12	0.10	0.06	0.14	0.71	60	11.3
Cocoa hulls	90	8.0	16.4	5.0	18.3	39.0	30.0	14.0	0	-	0.75	0.15	0.35	0.60	0.10	0.30	0.35	0.08	0.15	0.40	2.50	50	8.3
Flax chaff	90	7.6	8.4	3.5	38.0	55.0	37.0	13.0	0	-	0.30	0.05	0.10	0.15	-	1.80	0.30	0.06	0.09	0.10	0.90	40	3.9
Grape seed meal	90	3.6	9.9	1.4	44.1	73.0	65.0	55.0	0	-	0.40	0.15	0.35	0.20	0.09	0.60	0.12	0.01	0.01	0.10	0.60	10	2.8
Grape pomace	90	8.1	11.7	5.4	28.0	56.0	48.0	30.0	0	2.0	0.49	0.17	0.35	0.37	0.07	0.70	0.20	0.01	0.01	0.12	1.60	15	4.5
Grass meal	90	12.6	14.4	3.6	22.5	46.0	25.0	5.0	0	8.0	0.60	0.20	0.35	0.55	0.15	0.70	0.40	0.10	0.08	0.20	2.50	55	8.1
Soyabean hulls	90	4.6	12.2	2.0	35.5	58.8	42.6	2.1	0	1.0	0.70	0.14	0.34	0.46	0.15	0.50	0.16	0.02	0.03	0.20	1.26	50	7.2
Sunflower hulls	90	3.4	5.4	4.0	46.8	69.3	56.2	20.2	0	1.0	0.23	0.12	0.25	0.23	0.07	0.40	0.20	0.10	0.10	0.17	1.05	15	4.3
Wheat straw	90	6.1	3.6	1.2	39.5	75.0	47.4	8.0	0	-	-	-	-	-	-	0.38	0.08	0.16	0.46	0.09	0.95	20	2.7
Treated wheat straw	90	7.3	3.2	0.8	36.5	69.4	44.4	7.5	0	-	-	-	-	-	-	0.43	0.06	0.86	0.43	0.07	0.89	25	3.7

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