



Purina® Horse Feed Major Nutrient Content Chart



As-Fed	Units	Omolene® 100	Omolene® 200	Omolene® 300	Omolene® 400	Omolene® 500	Equine Senior®	Equine Senior® Active
Formula #	–	35S7	35SG	35SL	35SN	35SP	35WY	35YJ
DE	Kcal/lb	1,535	1,625	1,535	1,400	1,650	1,225	1,600
Protein, Min	%	10.00	14.00	16.00	12.00	12.00	14.00	14.00
Lysine, Min	%	0.60	0.70	0.90	0.50	0.65	0.70	0.90
Fat, Min	%	4.50	6.00	6.00	5.50	8.00	5.50	10.00
Fiber, Max	%	10.00	7.50	7.00	18.00	9.00	18.00	18.00
ADF, Max	%	13.00	10.00	10.00	21.00	12.00	23.00	21.00
NDF, Max	%	28.00	23.00	23.00	35.00	27.00	39.00	36.00
Calcium, Min	%	0.80	0.80	0.80	0.80	0.80	0.50	0.95
Calcium, Max	%	1.30	1.30	1.30	1.30	1.30	1.00	1.45
Phosphorus, Min	%	0.45	0.50	0.55	0.40	0.50	0.40	0.60
Potassium	%	0.85	1.00	1.10	1.35	1.10	1.60	1.25
Copper, Min	ppm	35	55	60	35	55	55	80
Selenium, Min	ppm	0.60	0.60	0.60	0.30	0.60	0.30	0.60
Zinc, Min	ppm	140	220	220	140	220	220	280
Vit. A, Min	IU/lb	3,000	3,000	3,000	3,000	3,000	3,500	3,000
Vit. D, Min	IU/lb	600	600	600	600	600	700	800
Vit. E, Min	IU/lb	100	130	125	100	150	140	125
Starch, Max*	%	33.00	33.00	30.00	9.00	23.00	12.00	9.00
Sugars, Max*	%	8.00	8.00	10.00	12.00	12.00	7.00	7.00

* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).





Purina® Horse Feed Major Nutrient Content Chart

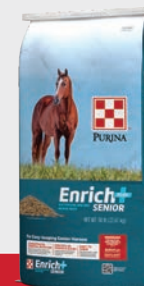
As-Fed	Units	 Outlast® Gastric Support Supplement	 SuperSport® Amino Acid Supplement	 Amplify® High-Fat Supplement	 Free Balance® 12:12 Mineral	 RepleniMash®	 EquiTub®
Formula #	–	35XA	35UX	35HC	35FE	35UH	35QH
DE	Kcal/lb	1,050	1,300	2,000	—	1,400	1,500
Protein, Min	%	13.00	40.00	14.00	1.80	10.00	14.00
Lysine, Min	%	—	3.50	0.70	—	1.00	1.00
Fat, Min	%	1.10	2.00	30.00	0.10	5.00	8.50
Fiber, Max	%	17.00	7.00	5.50	0.10	9.00	5.00
ADF, Max	%	21.00	10.00	7.50	—	13.00	6.00
NDF, Max	%	35.00	18.00	17.00	—	30.00	8.00
Calcium, Min	%	4.00	1.00	1.00	12.00	1.80	1.75
Calcium, Max	%	5.00	1.50	1.50	14.00	2.30	2.25
Phosphorus, Min	%	0.45	0.60	0.60	12.00	0.80	0.50
Potassium	%	1.50	1.70	1.00	0.40	0.70	2.80
Copper, Min	ppm	—	55	60	1740	50	60
Selenium, Min	ppm	—	0.60	0.60	35.00	0.70	1.19
Zinc, Min	ppm	—	225	220	6800	220	250
Vit. A, Min	IU/lb	—	3,000	3,000	80,000	3,500	10,000
Vit. D, Min	IU/lb	—	1,000	600	8,000	700	2,000
Vit. E, Min	IU/lb	—	500	200	1400	140	400
Starch, Max*	%	9.00	8.00	22.00	—	14.50	3.00
Sugars, Max*	%	6.00	9.00	6.00	—	11.00	35.00

* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).





Purina® Horse Feed Major Nutrient Content Chart



As-Fed	Units	Race Ready®	WellSolve L/S®	Miniature Horse & Pony	Omega Match® Ration Balancer	Enrich Plus®	Enrich Plus® Senior
Formula #	–	3H14	35SW	35ZT	35WQ	35ML	3H00
DE	Kcal/lb	1,650	1,200	1,275	1,250	1,500	1,500
Protein, Min	%	12.00	12.00	13.50	13.50	32.00	32.00
Lysine, Min	%	0.65	0.70	0.80	1.80	2.70	2.70
Fat, Min	%	8.00	5.50	4.50	8.50	5.00	5.00
Fiber, Max	%	9.00	23.00	18.00	20.00	5.50	5.50
ADF, Max	%	12.00	27.00	23.00	24.00	8.00	8.00
NDF, Max	%	28.00	48.00	39.00	39.00	14.00	14.00
Calcium, Min	%	0.80	0.65	0.80	1.75	3.25	3.00
Calcium, Max	%	1.30	1.15	1.30	2.25	4.25	4.00
Phosphorus, Min	%	0.50	0.50	0.65	0.80	1.60	1.45
Potassium	%	1.20	1.35	1.50	0.50	1.50	1.50
Copper, Min	ppm	55	65	75	65	185	185
Selenium, Min	ppm	0.60	0.60	0.60	1.00	2.00	2.00
Zinc, Min	ppm	220	220	270	225	500	500
Vit. A, Min	IU/lb	3,000	3,500	3,000	10,000	18,000	18,000
Vit. D, Min	IU/lb	600	500	600	2,000	2,500	2,500
Vit. E, Min	IU/lb	150	225	125	500	600	600
Starch, Max*	%	23.00	7.00	11.00	7.50	5.00	3.00
Sugars, Max*	%	12.00	5.00**	7.00	5.00	10.00	10.00

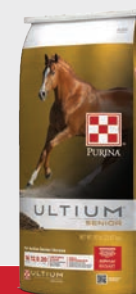
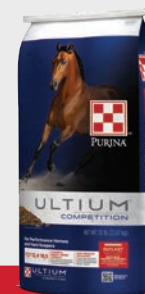
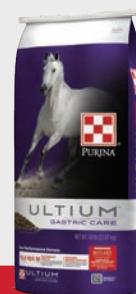
* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).

** Sugar maximum on WellSolve L/S® is determined by High-Performance Liquid Chromatography (HPLC) analysis.





Purina® Horse Feed Major Nutrient Content Chart



As-Fed	Units	Strategy® Professional Formula GX	Strategy® Healthy Edge	Ultium® Growth	Ultium® Gastric Care	Ultium® Competition	Ultium® Senior
Formula #	–	35WS	35WR	35WL	35XX	35UM	3H2Q
DE	Kcal/lb	1,500	1,300	1,700	1,700	1,900	1,800
Protein, Min	%	14.00	12.50	15.50	12.50	11.70	14.00
Lysine, Min	%	0.90	0.90	1.00	0.90	0.70	0.90
Fat, Min	%	6.00	8.00	9.50	10.50	12.40	12.50
Fiber, Max	%	12.50	18.00	13.00	18.00	18.50	20.00
ADF, Max	%	15.50	22.00	16.00	21.00	21.00	22.00
NDF, Max	%	34.00	36.00	28.00	38.00	37.00	38.00
Calcium, Min	%	0.90	1.10	1.40	0.95	0.85	1.05
Calcium, Max	%	1.40	1.60	1.90	1.45	1.35	1.55
Phosphorus, Min	%	0.60	0.60	0.70	0.60	0.50	0.60
Potassium	%	1.25	1.25	1.25	1.20	1.20	1.00
Copper, Min	ppm	80	80	90	80	65	80
Selenium, Min	ppm	0.60	0.60	0.60	0.60	0.60	0.60
Zinc, Min	ppm	280	280	270	280	240	280
Vit. A, Min	IU/lb	3,000	3,000	3,400	3,000	3,000	3,000
Vit. D, Min	IU/lb	800	800	800	700	700	800
Vit. E, Min	IU/lb	125	125	150	150	150	200
Starch, Max*	%	18.00	10.00	15.00	10.00	10.00	6.00
Sugars, Max*	%	7.00	6.50	8.00	7.00	7.50	5.75

* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).





Purina® Horse Feed Major Nutrient Content Chart

As-Fed	Units									
		Impact® Pro Mare & Foal	Impact® Pro Performance	Impact® Pro Senior	Impact® All Stages 14% Textured	Impact® All Stages 14% Pelleted	Impact® All Stages 12% Textured	Impact® All Stages 12% Pelleted	Impact® Mature Active 10:10	Impact® Hay Stretcher
Formula #	–	35XP	35MD	35XR	35XF	35XE	35XC	35XB	35XL	35XJ
DE	Kcal/lb	1,500	1,575	1,175	1,500	1,400	1,500	1,400	1,450	1,000
Protein, Min	%	16.00	14.00	14.00	14.00	14.00	12.00	12.00	10.00	11.50
Lysine, Min	%	0.90	0.70	0.60	0.80	0.80	0.80	0.80	0.40	0.50
Fat, Min	%	6.00	8.00	5.00	6.00	6.00	6.00	6.00	10.00	2.00
Fiber, Max	%	12.50	15.00	18.50	8.50	12.50	8.50	12.50	12.50	26.00
ADF, Max	%	15.50	22.00	23.00	10.00	17.00	11.00	17.00	15.00	29.00
NDF, Max	%	34.00	36.00	40.00	22.00	39.00	26.00	35.00	29.00	49.00
Calcium, Min	%	0.90	1.00	0.70	0.70	0.70	0.70	0.70	0.70	0.70
Calcium, Max	%	1.40	1.50	1.20	1.20	1.20	1.20	1.20	1.20	1.20
Phosphorus, Min	%	0.60	0.60	0.45	0.50	0.50	0.50	0.50	0.50	0.45
Potassium	%	1.30	1.30	1.50	1.10	1.10	0.90	1.00	1.00	1.20
Copper, Min	ppm	60	60	50	65	65	65	65	55	25
Selenium, Min	ppm	0.60	0.60	0.30	0.60	0.60	0.60	0.60	0.60	0.20
Zinc, Min	ppm	220	220	180	250	250	250	250	220	95
Vit. A, Min	IU/lb	3,000	3,000	2,800	3,000	3,000	3,000	3,000	3,000	2,000
Vit. D, Min	IU/lb	600	600	500	300	300	300	300	300	300
Vit. E, Min	IU/lb	125	125	100	80	80	80	80	60	40
Starch, Max*	%	13.00	11.00	11.00	32.00	20.00	32.00	20.00	25.00	12.00
Sugars, Max*	%	7.00	6.50	7.00	10.00	7.00	10.00	7.00	10.00	6.00

* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).

