



Embark Dog Food Nutrient Profile

| | Units | As Received | DM Basis | As Served (Hydrated) |
|---------------------------------|-------|-------------|----------|----------------------|
| Protein | % | 29.00 | 31.96 | 14.85 |
| Arginine | % | 1.41 | 1.52 | 0.71 |
| Histidine | % | 0.50 | 0.54 | 0.25 |
| Isoleucine | % | 1.14 | 1.23 | 0.57 |
| Leucine | % | 1.93 | 2.08 | 0.97 |
| Lysine | % | 1.18 | 1.27 | 0.59 |
| Methionine-cystine | % | 0.55 | 0.59 | 0.28 |
| Phenylalanine-tyrosine | % | 1.06 | 1.14 | 0.53 |
| Threonine | % | 0.73 | 0.79 | 0.37 |
| Tryptophan | % | 0.35 | 0.38 | 0.18 |
| Valine | % | 1.12 | 1.21 | 0.56 |
| | | | | |
| Fat | % | 18.00 | 17.31 | 8.04 |
| Linoleic Acid (Omega 6) | % | 4.35 | 4.71 | 2.18 |
| Gamma-Linolenic (GLA) | % | 0.02 | 0.02 | 0.01 |
| Arachidonic (AA) | % | 0.01 | 0.01 | 0.01 |
| Linolenic Acid (Omega 3) | % | 2.67 | 2.89 | 1.34 |
| Alpha-Linolenic (ALA) | % | 2.62 | 2.84 | 1.31 |
| Docosahexaenoic (DHA) | % | 0.02 | 0.02 | 0.01 |
| Eicosapentaenoic (EPA) | % | 0.03 | 0.03 | 0.02 |
| | | | | |
| Minerals | | | | |
| Calcium | % | 1.70 | 1.83 | 0.85 |
| Phosphorus | % | 1.10 | 1.18 | 0.55 |
| Ca:P ratio | | 1.54 :1 | 1.54 :1 | 1.54 :1 |
| Potassium | % | 1.32 | 1.42 | 0.66 |
| Sodium | % | 0.50 | 0.54 | 0.25 |
| Chloride | % | 0.69 | 0.74 | 0.35 |
| Magnesium | % | 0.20 | 0.22 | 0.10 |
| Iron | MG/KG | 142.32 | 153.16 | 71.16 |
| Copper | MG/KG | 7.80 | 8.39 | 3.90 |
| Manganese | MG/KG | 17.00 | 18.30 | 8.50 |
| Zinc | MG/KG | 121.81 | 131.09 | 60.91 |
| Iodine | MG/KG | 1.56 | 1.68 | 0.78 |
| Selenium | MG/KG | 0.13 | 0.14 | 0.07 |
| | | | | |
| Vitamins | | | | |
| Vitamin A | IU/KG | 88515.42 | 95259.81 | 44257.71 |
| Vitamin C | MG/KG | 100.42 | 108.07 | 50.21 |
| Vitamin D | IU/KG | 760 | 817.91 | 380.00 |
| Vitamin E | IU/KG | 211.90 | 228.05 | 105.95 |
| Thiamin - B-1 | MG/KG | 7.80 | 8.39 | 3.90 |

| | | | | |
|-------------------------------|---------|--------|---------|--------|
| Riboflavin - B-2 | MG/KG | 4.70 | 5.06 | 2.35 |
| Pantothenic acid - B-5 | MG/KG | 12.85 | 13.83 | 6.43 |
| Niacin B-3 | MG/KG | 74.22 | 79.88 | 37.11 |
| Pyridoxine B-6 | MG/KG | 16.44 | 17.69 | 8.22 |
| Folic Acid | MG/KG | 1.60 | 1.72 | 0.80 |
| Vitamin B12 | MG/KG | 1.19 | 1.28 | 0.60 |
| Choline | MG/KG | 1600 | 1721.91 | 800 |
| Biotin | MG/KG | 0.02 | 0.02 | 0.01 |
| Taurine | % | 0.15 | 0.16 | 0.08 |
| | | | | |
| Fiber | % | 9.60 | 10.12 | 4.70 |
| Calories | Kcal/kg | 4290 | 4616.87 | 2145 |
| Calories | Cup | 488.00 | 524.64 | 243.75 |
| Carbohydrate | % | 35.73 | 38.45 | 17.87 |
| | | | | |
| Moisture | % | 7.80 | 0.00 | 75.00 |
| Dry Matter | | 92.92 | 100.00 | |

Find more information on our nutrient profiles at:
<http://www.thehonestkitchen.com/help-center/nutrient-profiles>