

Nutrient Analysis

Commonly referred to as Typical Nutrient Analysis (NA), this describes the nutrient content that a specific pet food formula is expected to achieve based on data from the formula database, or in some cases, from an actual laboratory assay. The goal in posting the Typical NA is to provide nutritionists and veterinarians with information that can aid in the treatment of clinical problems such as a cat with struvite or in working with overly obese dogs to prescribe feeding amounts and diet choice for the animal's success. For more information, read our [NA FAQ's](#).

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|-------------------------------|-----------------|
| Protein | 21.065 % |
| Arginine | 1.186 % |
| Histidine | 0.417 % |
| Isoleucine | 0.714 % |
| Leucine | 1.412 % |
| Lysine | 1.006 % |
| Met-Cysteine | 0.616 % |
| Methionine | 0.381 % |
| Phe-Tyrosine | 1.292 % |
| Phenylalanine | 0.796 % |
| Threonine | 0.664 % |
| Valine | 0.89 % |
| Fat | 11.677 % |
| Linoleic Acid | 1.433 % |
| Arachidonic Acid | 0.075 % |
| Ash | 5.828 % |
| Calcium | 0.999 % |
| Phosphorous | 0.797 % |
| Sodium | 0.273 % |
| Magnesium | 0.107 % |
| Iron | 208.189 mg/kg |
| Copper | 16.056 mg/kg |
| Manganese | 36.169 mg/kg |
| Zinc | 188.097 mg/kg |
| Iodine | 2.423 mg/kg |
| Selenium | 0.493 mg/kg |
| Vitamin A | 25394.662 IU/kg |
| Vitamin D | 2274.851 IU/kg |
| Vitamin E | 301.622 IU/kg |
| Vitamin B1 (Thiamine) | 7.405 mg/kg |
| Vitamin B2 (Riboflavin) | 5.489 mg/kg |
| Vitamin B5 (Pantothenic Acid) | 25.886 mg/kg |
| Niacin | 43.592 mg/kg |
| Vitamin B6 (Pyridoxine) | 7.008 mg/kg |

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|---------------|----------------|
| Folic Acid | 0.913 mg/kg |
| Biotin | 0.219 mg/kg |
| Choline | 1871.985 mg/kg |
| Taurine | 0.31 % |
| Omega 3 | 1.587 % |
| Fiber | 3.657 % |
| Carbohydrates | 50.98 % |

*Calculated amounts may differ from packaging as some packaging values are based on available feeding trial data.