

## Amino Acid Profile vs. AAFCO Minimums (Dog)

LARGE & MEDIUM ADULT DOG - 100% Dry Matter Basis

Diet	Adult Maintenance	
	2021 AAFCO Official Publication (% Min Values)	VETERINARY HPM <sup>®</sup> Spay & Neuter Adult Dog Food
Arginine	0.51	2.42
Histidine*	0.19	0.77
Isoleucine	0.38	1.43
Leucine*	0.68	2.64
Lysine*	0.63	2.31
Methionine	0.33	1.10
Methionine + Cysteine	0.65	1.43
Phenylalanine	0.45	1.43
Phenylalanine + Tyrosine	0.74	2.42
Taurine	-	0.11
Threonine	0.48	1.43
Tryptophane	0.16	0.44
Valine	0.49	1.76

\*Denotes essential amino acids that are known to support appetite control.<sup>1</sup>

1. Oberbauer AM, Larsen JA. Amino Acids in Dog Nutrition and Health In: Wu G, ed. *Amino Acids in Nutrition and Health: Amino Acids in the Nutrition of Companion, Zoo and Farm Animals*. Cham: Springer International Publishing, 2021;199-216.