

Amino Acid Profile vs. AAFCO Minimums (Dog)

LARGE & MEDIUM JUNIOR DOG - 100% Dry Matter Basis

Diet	Growth & Reproduction	
	2021 AAFCO Official Publication (% Min Values)	VETERINARY HPM [®] Spay & Neuter Junior Dog Food
Arginine	1.00	2.53
Histidine*	0.44	0.77
Isoleucine	0.71	1.43
Leucine*	1.29	2.64
Lysine*	0.90	2.31
Methionine	0.35	1.10
Methionine + Cysteine	0.70	1.43
Phenylalanine	0.83	1.54
Phenylalanine + Tyrosine	1.30	2.42
Taurine	-	0.11
Threonine	1.04	1.43
Tryptophane	0.20	0.44
Valine	0.68	1.87

*Denotes essential amino acids that are known to support appetite control.¹

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.