

Phenylalanine is the third most abundant essential amino acid in the horses diet. It is abundant in many of the feed stuffs and forage fed to horses.



Understanding Quality Protein for Horses Phenylalanine

It is the precursor of the amino acid tyrosine and associated with the production of dopamine, norepinephrine and epinephrine (adrenaline). The thyroid needs it for normal function and all these substances affect blood pressure, heart rate, multiple functions of the brain, fat metabolism and blood sugar.

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