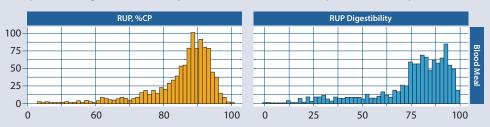


A consistent and reliable source of metabolizable lysine, histidine, and all essential amino acids



## How digestible is commodity blood meal?

Digestibility of commodity blood meal is extremely variable and ranges from 35 to 95 percent (Figure 1). This may lead to inconsistent and poor lactation performance.



**Figure 1.** Frequency distribution of rumen undegradable protein (RUP) and RUP digestibility of commodity blood meal evaluation using the Ross assay at a single laboratory $^1$ . n = 1124.

## **Consistency load-to-load**

MetAAtein is formulated to supply the same nutrients load-after-load. Compared to a commercial database of blood meal, **MetAAtein has a more than 4-fold lower variation in RUP digestibility.** 

	n	Mean	Standard Deviation
DM	142	91.9	0.74
CP, % DM	142	81.6	1.6
Lys, % CP	37	7.1	0.33
His, % CP	37	4.8	0.46
Essential AA, % CP	37	50.2	1.9
RUP digestibility, % RUP	39	82.6	3.7

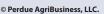
<sup>\*</sup> Represents 12 consecutive months of quality control data

## **Benefits of MetAAtein**

- Rigorous quality control program
- Consistent digestible amino acids load after load
- Excellent handling characteristics and smell
- Priced competitively with commodity blood meal

Citations

<sup>1</sup>Morris et al., (2021) ADSA Abs: P466



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