



Rumen-bac®

For the health and performance of lambs

Rumen-bac® improves nutrient digestibility in lambs



Improved rumen function in lambs results in higher digestibility of feed stuffs and improves feed efficiency.

A university digestibility trial was conducted with lambs, to evaluate the effects of **Rumen-bac®** on nutrient digestibility.

The experimental diet was a ration of 75% roughage and 25% grain. **Rumen-bac®** was fed at the rate of 4 grams per head per day.

A summary of the results is shown below.

Effect of Rumen-bac® on Digestibility in Lambs

	Culbac®	Rumen-bac®	Improvement Due to Rumen-bac®
<i>PERCENT DIGESTIBILITY</i>			
Dry matter	59.9	68.3	+14.0%
Crude protein	62.3	72.3	+16.1%
Crude fiber	59.3	69.0	+16.4%
NDF	62.1	67.7	+9.0%
ADF	68.5	74.6	+8.9%
Hemicellulose	42.4	51.6	+21.7%
Cellulose	73.1	79.2	+8.3%
TDN	49.5	56.2	+13.5%

Rumen-bac® significantly increased the digestibility of dry matter, crude protein and fiber components of a 75:25 percent roughage:grain ratio fed to lambs.

Rumen-bac® also increased by 13.5% the Total Digestible Nutrient (TDN) value of the ration used in the study.

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Naturally Effective Solutions

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