



# COMMODITY NUTRIENT PROFILE

## CORN

### DESCRIPTION

Corn must consist of at least 95% sound corn and must not contain more than 3% broken corn and foreign material and a maximum 5% damaged kernels of which not more than 0.2% are heat damaged kernels. In this definition, foreign material must be all matter other than corn, and other grains, which are not separated from the corn in the proper determination of dockage.



### PHYSICAL CHARACTERISTICS

Color – Typical bright natural color

Odor – Clean, characteristic odor, not musty

Texture – Absence of dirt, mold, sand, gravel and other foreign material

Density – 45 lbs/cu/t

### TYPICAL ANALYSIS

	DMB	As Fed
Dry Matter	100.0%	86.0%
Crude Protein	9.0%	7.7%
Fat	4.2%	3.6%
Crude Fiber	10.0%	8.6%
ADF	3.7%	3.2%
Calcium	0.10%	0.09%
Phosphorus	0.40%	0.34%
TDN	93.0%	80.0%
DE	3.7%	3.32%
NE <sub>L</sub>	0.94 Mcal/lb	0.81 Mcal/lb
NE <sub>m</sub>	1.00 Mcal/lb	0.86 Mcal/lb
NE <sub>g</sub>	0.68 Mcal/lb	0.59 Mcal/lb

\* Listed data are average values only and not considered as guarantees, expressed, or implied, nor as a condition of sale. For guaranteed specifications refer to feed label.



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