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DDGS based on Grains and Sugar

The high-grade animal feed product is manufactured from the stillage produced during the production of bioethanol from cereals that contain starch. Stillage has been fed to animals in liquid form, which severely restricts its regional distribution, for centuries. If it is dried and pelletized, a storable, easily transportable and thus merchantable product is obtained known as DDGS (Distillers' Dried Grains with Solubles), a comparatively new product in Europe. Because of its high protein and fat content and its advantageous energy content DDGS can be used as a high-grade feed for all types of livestock as well as for pets. It is a substitute above all for soy and rapeseed meal extract in feed rations.

Product data

Dry matter (DM)	92.3%
Constituents per kg of dry matter	
Crude ash	59 g
Crude protein	315 g
Crude fibre	88 g
Crude fat	83 g
Starch	29 g
Sugar	47 g
Nitrogen-free extracts	455 g
NDF Neutral-detergent fibre om	357 g
ADF Acid detergent fibre om	214 g
Lignin	212 g
Enzyme soluble organic matter	823 g
Gas formation	48,5 ml/200 mg

Amino Acids (% in DM)

Lys	Met	Thr	Cys	Trp
0.70	0.52	1.05	0.62	0.33

Minerals (g/kg DM)

Ca	P	Na	Mg	K
0,8	8,1	4,0	2,9	15,2

Trace elements (mg/kg DM)

Cu	Zn	Mn	Fe
8.8	68	49	104

All information and advice in whatever form regarding possibilities of processing or using our products, as well as presentations or otherwise providing information - also in respects of possible rights of third parties - is given to the best of our knowledge on the basis of research work and experience. It is not, however, binding on us and all liability on our part is excluded. The purchaser is not released from the burden of carrying out his own tests and experiments. Furthermore, our sales and delivery conditions will apply accordingly.

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