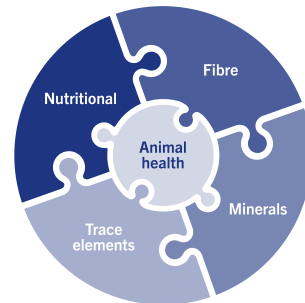


Equi Feed is part of Eurofins Forage Solutions: to provide you with the tools to increase nutritional value, improve animal health and performance.



Name | Food / Feed

IBL Testing

Street nr. 3
94002 Nove Zamky

Client code: T10000003

Sample number: 202-2025-00000179

Crop: 200 Grass hay (200)

Harvest date: 06/02/2025

Sampling date: 16/02/2025

Date of receipt: 21/02/2025

Reporting date: 21/02/2025

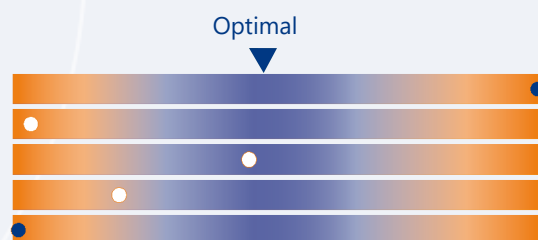
Is this forage the right fit for my horse?

In g/kg DM, unless stated differently

Leisure horse



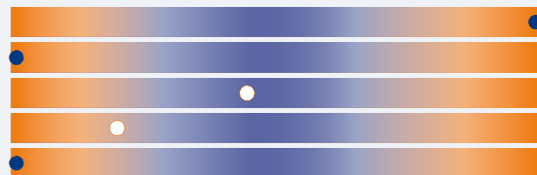
Energy	10.0	MJ	5.0-6.7
Protein	31		40-50
NDF	534*		450-700
Ca/P ratio	1.3		1.5-2.0
Selenium	5	µg	80-120



Sport horse



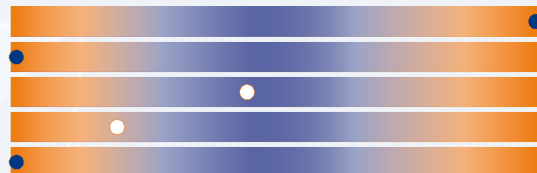
Energy	10.0	MJ	7.9-8.8
Protein	31		55-66
NDF	534*		450-700
Ca/P ratio	1.3		1.5-2.0
Selenium	5	µg	90-130



Pregnant horse



Energy	10.0	MJ	6.3-7.1
Protein	31		50-60
NDF	534*		450-700
Ca/P ratio	1.3		1.5-2.0
Selenium	5	µg	80-120

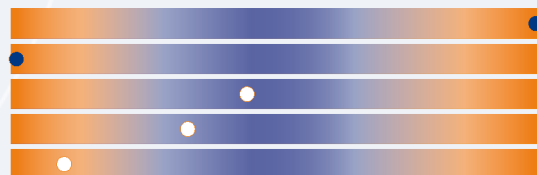


Youngster

6 – 24 months



Energy	10.0	MJ	4.6-6.3
Protein	31		60-70
NDF	534*		450-700
Ca/P ratio	1.3		1.3-1.7
Selenium	5	µg	40-90

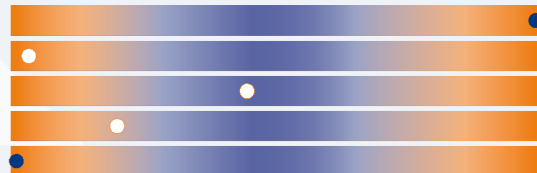


Metabolic disturbance

Example: Laminitis, obese



Energy	10.0	MJ	5.0-6.7
Protein	31		40-50
NDF	534*		450-700
Ca/P ratio	1.3		1.5-2.0
Selenium	5	µg	80-120

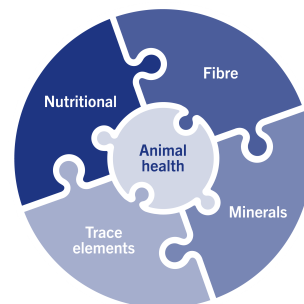


These are guidelines for 600 kg horse please be aware that you need to contact your veterinarian if your horse is showing signs of disease. We recommend to use a calculation program or contact a feed adviser to make a feed plan for your horse covering all the needs it has for the level of use.

⚠ Value in danger zone

● Result out of graph range

High quality forage fulfils most of your horse's basic needs. By analysing the forage, you can adjust and balance the diet based on the results.

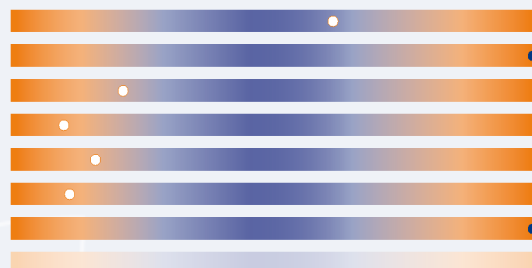


What is the nutritional value of my forage?

In g/kg DM, unless stated differently

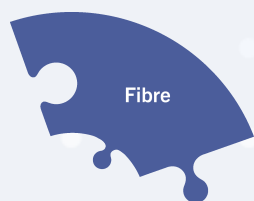


	Result	Target
DM	825	700-850
Energy	10.0 MJ	1.5-2.5
Crude protein	31	60-140
Digestible protein	15	50-100
Crude ash	62	75-100
Crude fat	10	20-35
Sugar	244	70-130
DOMh%	57.6	

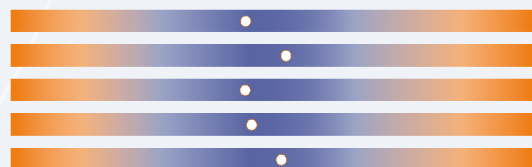


What is the fibrous content of my forage?

In g/kg DM, unless stated differently



NDF	534*	450-700
ADF	324	225-400
ADL	30*	20-50
Crude fibre	287	250-350
Structure	3.6*	2.9-4.2

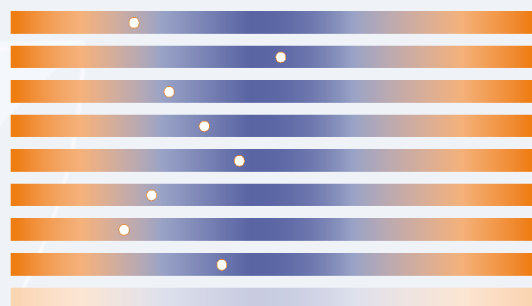


What is the mineral content of my forage?

In g/kg DM, unless stated differently

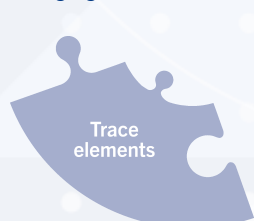


Sodium	0.1	1.0-4.0
Potassium	17.0	2.0-30.0
Magnesium	0.7	1.0-4.0
Calcium	2.4	2.0-6.0
Phosphor	1.9	1.0-4.0
Sulphur	0.7	1.0-2.5
Chloride	0.5	3.0-10.0
Ca/P ratio	1.3	1.0-2.5
Electrolyte balance	443	

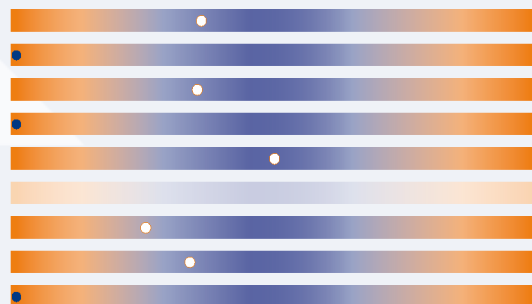


What is the trace element content of my forage?

In mg/kg DM, unless stated differently

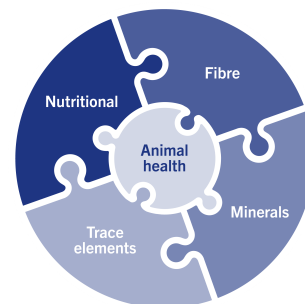


Manganese	40	30-150
Zinc	12	30-45
Iron	57	35-400
Copper	2.3	7.0-11.0
Molybdenum	1.5	0.5-2.5
Iodine		
Boron	2.6	4.0-10.0
Cobalt	42	40-150
Selenium	5	80-150



⚠ Value in danger zone
 ● Result out of graph range
 * = Indicative value

Optimising feed for a horse or pony is quite a challenge since forage varies from batch to batch. Equi Feed allows you to give your horse the best possible diet.



Methods

Test	Code	Method	Performed by	Accreditation
Air dry matter (60°C)	TW0KT	Internal Method GEWAS.OVB, Drying, Drying	Eurofins Agro Testing Wageningen	ISO/IEC 17025:2017 RvA L 122
Crude Ash	TW0Q4	, Gravimetry [Gravimet	Eurofins Agro Testing Wageningen	ISO/IEC 17025:2017 RvA L 122
Minerals and Trace Elements	TW0QB	Internal Method SPZ2, ICP-MS, ICP-MS	Eurofins Agro Testing Wageningen	
aLaas NIRs grass silage	TW143	Internal Method NIRS, Spectrophotometry (NIR) [Spectrophotometry (NIR)], Spectrophotometry (N	Eurofins Agro Testing Wageningen	

The analysis has started on 21/02/2025.

Disclaimer

This document can only be reproduced in full, it only concerns the submitted sample. In case the customer is responsible for the sampling phase, the obtained results apply to the sample as it was received, and the customer is responsible for the accuracy of the supplied sampling data. The results are obtained and reported in accordance with our general conditions of sale that are available on request. Conclusions shown on the report are not covered by accreditation and /or recognition. In case of export, the customer is responsible for the evaluation of the use of measurement uncertainty during the interpretation of the obtained results with respect to the applicable regulations in the country of destination. Further information and details regarding measurement uncertainty and the analytical report are available on request. This report has been released under the responsibility of Jeroen Neuckermans, National Business Line Leader. This report has been electronically validated by Jeroen Neuckermans.

Contact Eurofins:

Eurofins Agro Testing Belgium NV
Nazareth
BELGIUM

Jeroen Neuckermans
National Business Line Leader