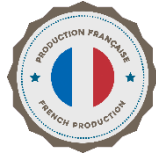


# TECHNICAL DATA SHEET

# ALFALFA 16%



Dehydrated alfalfa 16% crude protein  
on dry matter basis\*  
VLOG geprüft

## ► SPECIFICATIONS GUARANTEED

Moisture .....	11 p cent maxi
Crude protein on dry matter .....	16 p cent mini

## ► PHYSICAL PRESENTATION

Pellets of 6 mm of diameter

## ► ANALYSIS COMPONENTS (indicatives values as fed)

Moisture .....	10,0	%
<b>Crude protein</b> .....	<b>14,4</b>	<b>%</b>
<b>Crude fiber</b> .....	<b>27,9</b>	<b>%</b>
Crude Fat .....	2,3	%
Crude ash.....	10,8	%
Calcium .....	21,4	g/kg
Absorbable Ca (INRA) .....	6,0	g/kg
Phosphorus .....	2,3	g/kg
Absorbable P (INRA).....	1,8	g/kg
Potassium .....	24,9	g/kg
DEB .....	473	mEq/kg
DACB .....	310	mEq/kg
NDF .....	43,4	%
ADF .....	32,0	%
ADL .....	7,2	%

## ► NUTRITIONAL VALUES as fed:

Net Energy milk (UFL) .....	0,60	kg
Net Energy gain (UFV).....	0,52	kg
PDIN (Digestible protein permitted by nitrogen) .....	94	g/kg
PDIE (Digestible protein permitted by energy) .....	86	g/kg
PDIA (by pass digestible protein).....	48	g/kg
DLys rum.....	6,7	%PDIE
Dmet rum .....	1,7	%PDIE

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January 2024 - Version 15

The contractual document is the signed contract  
\*Dehydrated alfalfa meal pellets. Feed material.

# TECHNICAL DATA SHEET

# ALFALFA 17%



Dehydrated alfalfa 17% crude protein  
on dry matter basis\*  
VLOG geprüft

## ► SPECIFICATIONS GUARANTEED

Moisture ..... 11 p cent maxi  
Crude protein on dry matter basis ..... 17 p cent mini

## ► PHYSICAL PRESENTATION

Pellets of 6 mm of diameter

## ► ANALYSIS COMPONENTS

	Indicatives values as fed	Indicatives values on dry matter basis
Moisture	10,0 %	10,0 %
<b>Crude protein</b>	<b>15,3 %</b>	<b>17,0 %</b>
<b>Crude fiber</b>	<b>27,0 %</b>	<b>30,0 %</b>
Crude Fat	2,5 %	2,8 %
Crude ash	11,1 %	12,3 %
Calcium	22,2 g/kg	24,7 g/kg
Absorbable Ca (INRA)	6,1 g/kg	6,8 g/kg
Phosphorus	2,3 g/kg	2,6 g/kg
Absorbable P (INRA)	1,7 g/kg	1,9 g/kg
Potassium	24,9 g/kg	27,7 g/kg
DEB	504 mEq/kg	560 mEq/kg
DACB	342 mEq/kg	380 mEq/kg
NDF	40,9 %	45,4 %
ADF	30,0 %	33,3 %
ADL	7,0 %	7,8 %

## ► NUTRITIONAL VALUES

	Nutritional value as fed	Nutritional value on dry matter basis
Net Energy milk (UFL)	0,61 kg	0,68 kg
Net Energy gain (UFV)	0,54 kg	0,60 kg
PDIN (Digestible protein permitted by nitrogen)	103 g/kg	114 g/kg
PDIE (Digestible protein permitted by energy)	90 g/kg	100 g/kg
PDIA (by pass digestible protein)	52 g/kg	58 g/kg
DLys rum	6,7 %PDIE	7,4 %PDIE
Dmet rum	1,7 %PDIE	1,9 %PDIE

The contractual document is signed contract  
\*Dehydrated alfalfa meal pellets. Feed material.

HS CODE : 12 14 10 00

November 2023 - Version 15