

TECHNICAL DATA SHEET

BIOLUZ



Dehydrated alfalfa
from organic farming*
VLOG geprüft



Certified by BUREAU VERITAS CERTIFICATION France SAS - FR BIO 10
.....« Agriculture France »

► PHYSICAL PRESENTATION

Pellets of 6 mm of diameter

► ANALYSIS COMPONENTS (indicatives values as fed)

Moisture	10,0	%
Crude protein	15,3	%
Crude fiber	25,7	%
Crude Fat	2,5	%
Xanthophyll	130	ppm
Crude ash.....	11,1	%
Calcium	22,2	g/kg
Absorbable Ca (INRA)	6,6	g/kg
Phosphorus	2,3	g/kg
Absorbable P (INRA).....	1,7	g/kg
Available P (INRA)	1,9	g/kg
Potassium	24,9	g/kg
Sodium	0,2	g/kg
Magnesium.....	1,5	g/kg
DEB.....	504	mEq/kg
DACB	342	mEq/kg
NDF.....	40,9	%
ADF.....	30,0	%
ADL	7,0	%

► NUTRITIONAL VALUES as fed

POULTRY :

MEn Layer.....	1030	kcal/kg
MEn Broiler	1010	kcal/kg
DLys poult.....	4,1	g/kg
DMet poult.....	1,3	g/kg

CATTLE :

Net Energy milk (UFL)	0,61	kg
Net Energy gain (UFV).....	0,54	kg
PDIN (Digestible protein permitted by nitrogen)	103	g/kg
PDIE (Digestible protein permitted by energy)90	g/kg	
PDIA (by pass digestible protein) 52	g/kg	
DLys rum	6,7 %PDIE	
Dmet rum	1,7 %PDIE	

The contractual document is the signed contract

*Dehydrated alfalfa meal pellets from organic farming. Certified by BUREAU VERITAS CERTIFICATION France SAS – FR BIO 10. Feed material.