



## DDGS Feed Forage powder

### PRODUCT DESCRIPTION

DDGS Feed Forage powder is produced from wheat. It is a feedstock, which is a by-product of alcohol production ((68/2013 EC (1.12.11)). The remaining yeast-containing by-products are dried in several steps. The product is rich in nutrients, and well digestible protein and energy source.

**Ingredients:** stillage, bran

**Raw material:** wheat **Origin:** Hungary **Sensory properties**

- Color: golden brown / light brown
- Shape: seconds

### PHYSICAL AND CHEMICAL CHARACTERISTICS

Parameter	Unit	MIN	MAX	Method
Moisture	%(w/w)		12	ISO 712:2010
Protein (Nx6,25)*	%(w/w)	17		ISO 20483:2014
Raw fat*	%(w/w)	1,4		ISO 3947:2000
Starch*	%(w/w)		20	ISO 10520:2000
Raw fiber*	%(w/w)	5		VELP FIWE
ADF*	%	14		calculated value
NDF*	%	32		calculated value

\* on dry matter basis

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### MICROBIOLOGICAL SPECIFICATION

Parameter	Limit		Method
	Unit		
Salmonella	CFU/25g	0	ISO 6579-1:2017
Clostridium perfringens	CFU/g	<100	ISO 7937:2005
Enterobacteriaceae	CFU/g	<1000	ISO 7218:2016 ISO 21528-2:2017

#### ENERGY INFORMATION (calculated values)

POULTRY			
ME	Unit	MIN	MAX
		MJ/kg dm.*	11

RUMINANT S			
	Unit	MIN	MAX
NEg	MJ/kg dm.*	4	5
NEI	MJ/kg dm.*	6	7
ME	MJ/kg dm.*	10	11

SWINE			
DEs	Unit	MIN	MAX
		MJ/kg dm.*	14

\* on dry matter basis

#### COMPLIANCE WITH LEGAL REQUIREMENTS

Forage powder produced by VIRE SOL Ltd. complies with all relevant EU and national legislation.

#### SHELF-LIFE AND STORAGE CONDITIONS

- Between appropriate storage conditions: 12 months.
- Store in a dry, cool place.

### DDGS Feed Forage powder

#### PACKAGING TYPES

- Bulk

## **CERTIFICATES**

- GMP+
- KOSHER
- Non-GMO

## **APPLICATION**

- Forage powder is for the feed industry. The product can be used to feed farm animals.
- In terms of use, the customer should ask for advice from a feed specialist!