

## Livestock

# Brewer's grain

The co-product Brewer's grains is released when brewing beer at breweries. Brewer's grain has a good protein digestibility and contain a lot of structure, which is beneficial for the cattle's rumen function. Brewer's grain is self-preserving.

### Quality

The product complies with laws and regulations. Mycotoxins, insecticides, pesticides and herbicides are tested according to the GMP+ FSA. The product is non-GMO (according to Regulation (EC) 1829/2003 and 1830/2003).



**Valid from 22 July 2024**

Downloaded on 02 August 2025

		AID	SID
Dry matter %	25.0	10.0	7.0
pH	4.4		7.2
Crude protein	240		
Crude fat	98		
Crude fibre	186		
Crude ash	45		
Starch total	100		
Sugar	6		
NSP	496		
Calcium (Ca)	4.8		
Sodium (Na)	0.1		
Chloride (Cl)	0.4		
Potassium (K)	0.5		
Magnesium (Mg)	2.1		
Phosphorus total (P)	6.7		
Dig. Phosphorus	4.4		
Lactic acid	25		
Acetic acid	6		
Dig. Lysine		10.0	7.0
Dig. Methionine + Cystine			7.2
Dig. Threonine		7.0	
Dig. Isoleucine		0.0	8.4
Dig. Leucine		15.7	
Energie value			0.84
NE pigs, kcal			1760
ME Schw., MJ			10.1
<b>Cattle values</b>			
DVE			138
OEB			44
nXP			214.00
FOS			395
VEM			883
VEVI			920
NEL			6.30
ME Rind, MJ			10.80

Levels are based on averages and stated in grams per kg of dry matter, unless stated otherwise. Changes in product composition are reserved.

## Feeding advice based on DS of total ration

Weaned piglets (up to 25 kg)	max 3%
Fattening pigs (25 - 50 kg)	max 5%
Fattening pigs (from 50 kg)	max 7,5%
Sows	max 12,5%
Dairy cattle	max 8-12 kg product in ration
Beef cattle	max 1-2 kg product / 100 kg body weight

## Logistics & Storage

Transport	Bulk with walking floor, tipper or container truck
Storage	Trench silo or silage
Shelf life	6 months, if properly ensiled
Nipple worthy	No



**Loop Co-Products BV**  
 Parlevinkweg 8  
 5928 NV Venlo  
 The Netherlands  
  
 www.loop.company  
 support@loop.company  
 +31(0)88 56 66 721

**IBAN:** NL55 RABO 0321 8217 85  
**BIC:** RABO NL2U  
**VAT. NL:** NL0095.32.488.13.01  
**VAT. BE:** BE0547739105  
**UST.ID:** DE2891.81.759  
**C.C. Venlo:** 1203 5225

**GMP+:** GMP018172  
**QS ID:** 4031735219906

