

## Livestock

### Pro'cellum

Pro'cellum is a feather press water that is released during the processing of broiler chicken feathers. The co-product Pro'cellum contains a high percentage of easily digestible protein.

The product complies with applicable laws and regulations. Mycotoxins, insecticides, pesticides, and herbicides are tested according to the current GMP+ FSA standards.

**Valid from 02 May 2024**

Downloaded on 02 February 2026

Dry matter %	20.0
Crude protein	969
Crude fat	12
Crude ash	18
Calcium (Ca)	0.5
Sodium (Na)	4.2
Chloride (Cl)	2.9
Potassium (K)	3.4
Phosphorus total (P)	1.5
Dig. Phosphorus	1.4

	AID	SID
Dig. Lysine		47.7
Dig. Methionine		16.7
Dig. Methionine + Cystine		22.3
Dig. Threonine		28.0
Dig. Tryptophan		7.8
Dig. Isoleucine		30.3
Dig. Leucine		54.5
Dig. Valine		34.9
Energie value		
1.12		
NE pigs, kcal		
2365		
ME Schw., MJ		
17.1		

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 4 %
Fattening pigs (25 - 50 kg)	max 6%
Fattening pigs (from 50 kg)	max 8%
Sows	max 5%

## Logistics & Storage

Transport	Liquid with tanker
Storage	In acid-resistant silo with agitator
Shelf life	3 weeks, provided the silo or bunker is cleaned regularly
Nipple worthy	Yes