

### Livestock

# Citrocell

### Citrocell suitable for Livestock feed

Is a stackable product that is produced during the fermentation of sugars into citric acid. Sugars are placed on an organic nutrient substrate on which microorganisms then grow, form mycelium, and convert the sugars into citric acid. The citric acid is washed and pressed out. The co-product, Citrocell, is the protein-rich residue of the microbial mycelium. The product contains a high percentage of protein.

#### 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 20 August 2024

Downloaded on 16 December 2025

Dry matter %	24.1	
рН	4.0	
Crude protein	362	
Crude fat	46	
Crude fibre	250	
Crude ash	65	
Sugar	7	
Calcium (Ca)	23.7	
Sodium (Na)	1.5	
Chloride (CI)	1.1	
Potassium (K)	5.1	
Phosporus total (P)	1.3	

### Cattle values

DVE	191
OEB	96
VEM	1003
VEVI	1032

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

Dairy cattle Maximum of 8 kg of product in the

ration.

Beef cattle Maximum of 4 kg of product in the

ration.

### Logistics & Storage

Transport Unload using a tipper, walking floor,

or container truck

Press the product in a dry feed silo or Storage

trench silo and seal it airtight

Shelf life 6 months Nipple worthy Nο



**Looop Co-Products BV** 

Parlevinkerweg 8 5928 NV Venlo The Netherlands

www.looop.company support@looop.company +31(0)88 56 66 721

IBAN: NL55 RABO 0321 8217 85 BIC: VAT. NL VAT. BE UST.ID:

C.C. Venlo:

RABO NL2U NL0095.32.488.13.01 BE0547739105 DE2891.81.759

1203 5225





GMP+: GMP018172 QS ID: 4031735219906