

Certificate of Analysis

Goat Colostrum 24% IgG

Product: Dutch Goat Colostrum Powder, pasteurized, freeze dried, non-organic

Date of Expiry: Two years after production

Place of origin: The Netherlands

Description: Goat Colostrum – Powder is a freeze dried Premilk Powder that contains a high level of free Amino Acids and Immunoglobulins.

Processing: skimmed, pasteurized, nano-filtered

Product Characteristics:

- **Appearance:** yellow
- **Free from inhibitory additives**
- **100% pure colostrum from goat**



Composition:

Component	Specification Min. Max.	Result [% (w/w)]	Test assay Reference
Protein	68	75.5	\$ 64 LFGB, L01.00-10/1 u. 10/2
Carbohydrates	20	23.6	Calculated VO (EU) Nr. 1169/2011
Fat	≤ 0.5	0.7	\$ 64 LFGB, L02.07-15
Water	< 4.0	1.2	Calculated
Dry mass	> 96.0	98.8	\$64 LFGB L01.00.27
Ashes	4.0 8.0	5.2	\$64 LFGB L01.00.77
IgG	≥ 20.0	24.0	\$64 LFGB L01.00-65
Antibiotics	negative	negative	BRT-Test

Physical/Chemical Analysis:

pH	6.4
Colour	yellowish
Bulk Density	0.55 g/ ml
Flavour	milky

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¹* Admissible tolerance according to foodstuff law directives in the current valid version

¹ Biotaris B.V.

n.t. - not tested

Microbiology Analysis:

	Specification	Result
Cell-count	< 1.0 x 10 ⁵ cfu/g	3,7 x 10 ² cfu/g
Yeast and Mildew	< 1.0 x 10 ² cfu/g	< 10 cfu/g
E-Coli	< 10 cfu/g	< 10 cfu/g
Enterobacteriaceae	< 10 cfu/g	< 10 cfu/g
Listeria monocytogenes	< 100 cfu/g	< 10 cfu/g
Salmonella	negative/ 25g	negative/ 25g

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