

# CERTIFICATE OF ANALYSIS

GELITAAG - Uferstr. 7 - 69412 Eberbach - Germany

Manufactured in Germany DE BW 03004 EG

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**Order Ref.:** 2255001503-1

**Order No.:** 310969

Production Date: 15.12.2025

**Lot:** 8625298

Best before: 15.12.2030

**VERISOL® B**

| Parameter                   | Test Method            | Specification | Test Result   |       |
|-----------------------------|------------------------|---------------|---------------|-------|
| Protein content             | GELITA                 | 91,00 - 95,00 | 91,90         | %     |
| pH                          | 10%, RT                | 5,5 - 6,5     | 6,0           |       |
| Viscosity                   | 10%, 25 °C             | 1,10 - 2,00   | 1,61          | mPa*s |
| Dry substance               | GME (16h, 105°C)       | 92,0 - 96,0   | 92,7          | %     |
| Peroxides                   | Ph. Eur. / USP-NF      | <= 10         | corresponding | mg/kg |
| Residue on Ignition (Ash)   | USP35-NF30 (550 °C)    | <= 0,8        | 0,5           | %     |
| Arsenic*                    | ICP-OES                | <= 0,7        | corresponding | mg/kg |
| Cadmium*                    | ICP-OES                | <= 0,10       | corresponding | mg/kg |
| Chromium                    | ICP-OES                | <= 1,0        | corresponding | mg/kg |
| Copper*                     | ICP-OES                | <= 2,0        | corresponding | mg/kg |
| Mercury*                    | AAS                    | <= 0,02       | corresponding | mg/kg |
| Lead*                       | ICP-OES                | <= 0,5        | corresponding | mg/kg |
| Zinc*                       | ICP-OES                | <= 10,0       | corresponding | mg/kg |
| Sulfur dioxide*             | Ph. Eur. / USP-NF      | <= 10         | corresponding | mg/kg |
| Total Aerob. Microb. Count  | Ph. Eur. / USP-NF      | < 1000        | corresponding | cfu/g |
| Total Yeast/ Mould Count    | Ph. Eur. / USP-NF      | < 100         | corresponding | cfu/g |
| Sulphite red. anaer. spores | GME / ISO15213 mod.    | < 10          | corresponding | cfu/g |
| Escherichia coli            | Ph. Eur. / USP-NF mod. | 0             | negative      | /10g  |
| Salmonella                  | ISO 6579               | 0             | negative      | /25g  |

\* Reduced frequency testing in accordance to an internal quality program.

This product exhibits a minimum shelf life of 5 years when stored in the original container under typical warehouse conditions. Store at room temperature, dry and odorless. Do not break seals until ready to dispense.

This certificate was made electronically and therefore it is valid without a signature.

Signed: Nicholas Walden on 22.01.2026

Product release

Material management: Martin Albers 22.01.2026

Quality assurance: Nicholas Walden 22.01.2026