

CERTIFICATE OF ANALYSIS

GELITAAG - Uferstr. 7 - 69412 Eberbach - Germany

Manufactured in Germany DE BW 03004 EG

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Order Ref.: 243
Order No.: 305296 Production Date: 15.05.2025
Lot: 8225094 Best before: 15.05.2030

VERISOL® B

Parameter	Test Method	Specification	Test Result	
Protein content	GELITA	91,00 - 95,00	91,80	%
pH	10%, RT	5,5 - 6,5	6,1	
Viscosity	10%, 25 °C	1,10 - 2,00	1,56	mPa*s
Dry substance	GME (16h, 105°C)	91,0 - 96,0	92,6	%
Peroxides	Ph. Eur. / USP-NF	<= 10	corresponding	mg/kg
Residue on Ignition (Ash)*	USP35-NF30 (550 °C)	<= 0,8	corresponding	%
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: Andreas Probst on 28.05.2025

Product release
Material management: Martin Albers 28.05.2025
Quality assurance: Andreas Probst 28.05.2025