

CERTIFICATE OF ANALYSIS

GELITAAG - Uferstr. 7 - 69412 Eberbach - Germany

Manufactured in Germany DE NI 10239 EG

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Order Ref.: 2265000173-1

Order No.: 312517

Production Date: 15.02.2026

Lot: 8626055

Best before: 15.02.2031

FORTIBONE®

Parameter	Test Method	Specification	Test Result	
Protein content dry substance	Kjeldahl (Nx5,55) / Dry subst.	> 95,00	corresponding	%
pH	10%, RT	5,50 - 6,50	5,81	
Viscosity	10%, 25 °C	1,50 - 3,50	2,34	mPa*s
Dry substance	GME (16h, 105°C)	91,0 - 96,0	94,4	%
Peroxides	Ph. Eur. / USP-NF	<= 10	corresponding	mg/kg
Residue on Ignition (Ash)	USP35-NF30 (550 °C)	<= 2,00	0,70	%
Arsenic*	ICP-OES	<= 0,7	corresponding	mg/kg
Cadmium*	ICP-OES	<= 0,10	corresponding	mg/kg
Chromium*	ICP-OES	<= 5	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	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 23.03.2026

Product release

Material management:

Martin Albers

23.03.2026

Quality assurance:

Andreas Probst

23.03.2026