

CERTIFICATE OF ANALYSIS

Customer: Ingo Steyer GmbH & Co. KG , Hemmoor, Germany
Order Ref.: 35701
Order No.: 293636 Production Date: 18.10.2023
Lot: 8623145 Best before: 18.10.2028

BODYBALANCE® B

Parameter	Test Method	Specification	Test Result	
Protein content dry sub.*	Kjeldahl (Nx5,55) / Dry subst.	>= 97,00	corresponding	%
pH	20%, RT	5,00 - 6,40	5,81	
Viscosity	20%, 25 °C	4,5 - 5,5	4,7	mPa*s
Dry substance	GME (16h, 105°C)	91,0 - 96,0	94,5	%
Bulk density	GELITA	270 - 400	347	g/l
Peroxides	Ph. Eur. / USP-NF	<= 10	corresponding	mg/kg
Residue on Ignition (Ash)	USP35-NF30 (550 °C)	<= 0,80	0,26	%
Arsenic*	ICP-OES	< 1,0	corresponding	mg/kg
Cadmium*	ICP-OES	<= 0,10	corresponding	mg/kg
Chromium*	ICP-OES	< 10,0	corresponding	mg/kg
Copper*	ICP-OES	< 30,0	corresponding	mg/kg
Mercury*	AAS	<= 0,10	corresponding	mg/kg
Lead*	ICP-OES	<= 0,1	corresponding	mg/kg
Zinc*	ICP-OES	< 30,0	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.