

CERTIFICATE OF ANALYSIS



2B FermControl

FERMENTATION TECHNOLOGY & ŒNOLOGY

V 08/22 SM

FermControl™ BIO

	1. Proc	luct and	company	ic	lentification
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Product Name:

FermControl™ BIO

Intended use:

Organic inactivated yeast powder for the alcoholic fermentation in wine

Batch No./ best before

▶ 101/3722/05FB 09/2025

Customs tariff number:

2102 2019

EC-Organic code: Manufacturer:

▶ DE-ÖKO-003

Min 2 years

> 2B FermControl GmbH

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▶ 2. Package content

Content:

Dried, food-grade inactive organic molasses yeast

Package size:

1Kg / 5Kg / 100Kg Drum with PE bags

Shelf life:

store under cool and dry conditions

, 500.5 a.i.a.	r coor and ary cor				
3. Microbiological quality					
Mould	▶ cfu / g	<1x10 ³	Passed		
Lactic bacteria	cfu/g	<1x10 ³	Passed Passed Passed		
Acid bacteria	▶ cfu/g	<1x10 ³			
Salmonella	▶ in 25g	Absent			
Escherichia coli	▶ in 1 g	Absent	Passed		
Staphylococci	▶ in 1 g	Absent	Passed		
Coliform bacteria	▶ cfu/g	<1x10 ²	Passed		
Revivable yeast	▶ cfu/g	<1x10 ²	Passed		
4. Chemical quality					
Humidity	> %	<7	Passed		
Lead	mg / kg	<2	Passed		
Mercury	mg / kg	<1	Passed		
Arsenic	mg / kg	<3	Passed		
Cadmium	mg / kg	<1	Passed		
Solubility	▶ % m / v	<10	Passed		
Total nitrogen (N)	> %	<10	Passed		
Ammoniacal nitrogen (N)	> %	<0,5	Passed		
Organic nitrogen	> %	Total N -Ammoniacal N	Passed		
Free and soluble amino acids and small peptides	> %	<10	Passed		
▶ 5. Sensorial Properties					
Colour	Beige		Passed		
Smell	Light smel	l of yeast	Passed		
Taste	Light Taste	e of yeast	Passed		
Consistency	Powder		Passed		

▶ 6. Additional information

Confirmation:

▶ FermControl™ BIO is approved according to analyse of specifications. We hereby certify that the commodity above meets the requirements of the current USP and FCC. No organic volatile impurities as identified in the current USP are introduced in the manufacturing process.

Carsten Heinemeyer General Manager

Approved by: Date: 01.08.2022

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