

## **CERTIFICATE OF ANALYSIS**



2B FermControl

FERMENTATION TECHNOLOGY & ŒNOLOGY

V 08/22 SM

Passed

Passed

## VitiFerm™ BIO Alba Fria

	1.	Produ	ct and	company	iden	tification	1
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**Product Name:** 

**VitiFerm™ BIO Alba Fria** 

Species/Strain:

Saccharomyces cerevisiae

Application:

• organic yeast for alcoholic fermentation in juice or wine

Batch No./ best before Customs tariff number: ▶ 0723C 02/2027 **2102 10 90** 

EC-Organic code:

▶ DE-ÖKO-003

Manufacturer:

> 2B FermControl GmbH

Rempartstrasse 2, 79206 Breisach a. Rh., Germany Phone: +49 7667 9669050 Fax: +49 7667 9669051 www.2BFermControl.com info@2BFermControl.com

>1x1010

▶ 2. Package content

Content:

Package size:

Yeast for fermentation

500g

▶ cfu/ø

mg/Kg

Pouch made of aluminium composite foil

minimum 30 months

Shelf life:

printed on the pouch store under cool and dry conditions

3. Microbiologi	cal quality
Viahle veasts	

viable yeasts	r clu/g	≥1X10	Passeu	
External yeasts	cfu/g	<1x10 <sup>5</sup>	Passed	
Mould	cfu/g	<1x10 <sup>3</sup>	Passed	
Lactic bacteria	cfu/g	<1x10 <sup>5</sup>	Passed	
Acid bacteria	cfu/g	<1x10 <sup>4</sup>	Passed	
Salmonella	▶ in 25g	Absent	Passed	
Escherichia coli	▶ in 1g	Absent	Passed	
Staphylococci	▶ in 1g	Absent	Passed	
Coliform bacteria	cfu/g	<1x10 <sup>2</sup>	Passed	
4. Chemical quality				
Dry matter	<b>&gt;</b> %	≥92	Passed	
Lead	mg/Kg	<2	Passed	
Mercury	mg/Kg	<1	Passed	
Arsenic	▶ mg/Kg	<3	Passed	

<1

Cadmium

5. Sensorial Properties		
Colour	▶ Beige	Passed
Smell	Yeasty	Passed
Taste	Yeasty	Passed
Consistency	Granulates	Passed

## ▶ 6. Additional information

Confirmation:

▶ VitiFerm™ BIO Alba Fria 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.

Approved by: Carsten Heinemeyer

General Manager

Date: 17.10.2023

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