

Approved by:

CERTIFICATE OF ANALYSIS



2B FermControl

FERMENTATION TECHNOLOGY & ŒNOLOGY

V 10/24 TW

VitiFerm™ BIO Alba Fria

▶ 1. Product and company identification				
Product Name:	V itiFerm™ BIO Alba Fria			
Species/Strain:	Saccharomyces cerevisiae			
Application:	organic yeast for alcoholic fermentation in juice or wine			
Batch No./ best before	▶ 0642C 10/2027			
Customs tariff number:	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.2BFermCo	ntrol.com <u>info@2BFermCo</u>	<u>ontrol.com</u>	
▶ 2. Package content				
Content:	Yeast for fermentation			
Package size:	▶ 500g, 10kg			
	Pouch made of aluminium composite foil			
	minimum 30 months			
Shelf life:	printed on the pouch			
	store under cool and dry conditions			
3. Microbiological quality				
Viable yeasts	cfu/g	≥1x10 ¹⁰	Passed	
External yeasts	cfu/g	<1x10 ⁵	Passed	
Mould	cfu/g	<1x10³	Passed	
Lactic bacteria	▶ cfu/g	<1x10 ⁵	Passed	
Acid bacteria	▶ cfu/g	<1x10 ⁴	Passed	
Salmonella	▶ in 25g	Absent	Passed	
Escherichia coli	▶ in 1g	Absent	Passed	
Staphylococci	▶ in 1g	Absent	Passed	
Coliform bacteria	▶ cfu/g	<1x10 ²	Passed	
▶ 4. Chemical quality				
Dry matter	> %	≥92	Passed	
Lead	▶ mg/Kg	<2	Passed	
Mercury	▶ mg/Kg	<1	Passed	
Arsenic	▶ mg/Kg	<3	Passed	
Cadmium	▶ mg/Kg	<1	Passed	
> 5. Sensorial Properties	<u> </u>			
Colour	Beige		Passed	
Smell	Yeasty		Passed	
Taste	Yeasty		Passed	
Consistency	Granulates		Passed	
▶ 6. Additional information				
Confirmation:	VitiFerm™ BIO AI	ba 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.			

Disclaimer: The information, data and recommendations contained in this COA are provided in good faith, obtained from reliable sources, and believed to be true and accurate as of the date of revision. The COA serves as description of the product in regards to its specifications. No warranty, expressed or implied, regarding the product described in this COA shall be created or inferred by any statement in this COA.

Tom Woytek Product Manager Date: 15.10.2024