

CERTIFICATE OF ANALYSIS

2B FermControl FERMENTATION TECHNOLOGY & ŒNOLOGY

V 05/24 TW

VitiFerm[™] BIO Paradisi

Product Name:	 VitiFerm™ BIO Paradisi Saccharomyces cerevisiae DSMZ 34719 								
Species/Strain:									
Application:• organic yeast for alcoholic fermentation in juice or wineBatch No./ best before• 0693-B06/2027									
					Customs tariff number:	2102 10 90			
EC-Organic code: Manufacturer:	 DE-ÖKO-003 2B FermControl GmbH An der alten Weberei 2, 79206 Breisach a. Rh., Germany Phone: +49 7667 9669050 Fax: +49 7667 9669051 www.2BFermControl.com info@2BFermControl.com 								
					www.2BFermCo	ontrol.com <u>info@2BFermCo</u>	<u>introl.com</u>		
					2. Package content				
					Content:	Yeast for fermentation			
	Package size:	▶ 500g, 10kg							
Pouch made of aluminium composite foil									
Shelf life:	minimum 36 months								
	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	<1x10 ³	Passed						
Lactic bacteria	cfu/g	<1x10 ³	Passed						
Acid bacteria	cfu/g	<1x10 ⁴	Passed						
Salmonella	in 25g	Absent	Passed						
Escherichia coli	🕨 in 1g	<1	Passed						
Staphylococci	🕨 in 1g	<10	Passed						
Coliform bacteria	▶ cfu/g	<1	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									
Colour	Beige		Passed						
Smell	Yeasty		Passed						
Taste	Yeasty		Passed						
Consistency	Granulates		Passed						
6. Additional information									

certify that the commodity above meets the requirements of the current USP and FCC organic volatile impurities as identified in the current USP are introduced in the manufacturing process.

Approved by:

Tom Woytek Product Manager Date: 16.12.2024

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.

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