

VitiFerm™ BIO Paradisi

▶ 1. Product and company identification

Product Name:	▶ VitiFerm™ BIO Paradisi
Species/Strain:	▶ <i>Saccharomyces cerevisiae</i> DSMZ 34719
Application:	▶ organic yeast for alcoholic fermentation in juice or wine
Batch No./ best before	▶ 0693 09/2026
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.2BFermControl.com info@2BFermControl.com

▶ 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

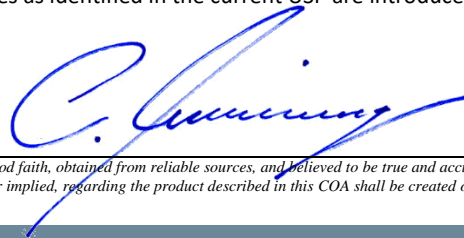
▶ 5. Sensorial Properties

Colour	▶ Beige	Passed
Smell	▶ Yeasty	Passed
Taste	▶ Yeasty	Passed
Consistency	▶ Granulates	Passed

▶ 6. Additional information

Confirmation: ▶ VitiFerm™ BIO Paradisi 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 Heinemeier
General manager
Date: 23.10.2023



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