

CERTIFICATE OF ANALYSIS



2B FermControl

FERMENTATION TECHNOLOGY & ŒNOLOGY

V 10/24 TW

VitiFerm™ BIO Sauvage

▶ 1. Product and company identification

Product Name: VitiFerm™ BIO Sauvage Species/Strain: Saccharomyces cerevisiae

Application: organic yeast for alcoholic fermentation in juice or wine

Batch No./ best before: ▶ 0893 **12/2027** 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.2BFermControl.com info@2BFermControl.com

▶ 2. Package content

Shelf life:

Content: Yeast for fermentation

Package size: ▶ 500g, 10kg

Pouch made of aluminium composite foil

minimum 30 months printed on the pouch

store under cool and dry conditions

| 3. Microbiological qual | ity | | |
|-------------------------|---------------|---------------------|--------|
| 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 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 | | | |
| Colour | Beige | | Passed |
| Smell | Yeasty | | Passed |
| Taste | Yeasty | | Passed |
| Consistency | Granulates | | Passed |

▶ 6. Additional information

Confirmation:

▶ VitiFerm™ BIO Sauvage 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.

Tom Woytek

Approved by: **Product Manager**

Date: 15.10.2024

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