

## **CERTIFICATE OF ANALYSIS**



2B FermControl

FERMENTATION TECHNOLOGY & ŒNOLOGY

V 08/22 SM

# VitiFerm™ BIO Rubino Extra

## ▶ 1. Product and company identification

Species/Strain: Saccharomyces cerevisiae

Application: • organic yeast for alcoholic fermentation in juice or wine

Batch No./ best before

Customs tariff number:

EC-Organic code:

D561R 03/2026

2102 10 90

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

minimum 30 months

Shelf life: printed on the pouch

store under cool and dry conditions

•	3.	Microbiological quality	

Viable yeasts	cfu/g	>1x10 <sup>10</sup>	Passed
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
Cadmium	▶ mg/Kg	<1	Passed

#### 5. Sensorial Properties

<ul><li>5. Sensorial Properties</li></ul>	5		
Colour	Beige	Passed	
Smell	Yeasty	Passed	
Taste	Yeasty	Passed	
Consistency	Granulates	Passed	

### ▶ 6. Additional information

Confirmation:

**VitiFerm™ BIO Rubino Extra** 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: 01.08.2022

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