

CERTIFICATE OF ANALYSIS



2B FermControl

FERMENTATION TECHNOLOGY & ŒNOLOGY

V 08/22 SM

Malo[™] / Medi / MaxBacti[™] HF2

▶ 1. Product and company identification

Product Name:

Species/Strain:

Application:

Oenococcus oeni

freeze dried bacteria culture for induction of MLF in wine

Batch No./ best before

3.865.86 09/2026 3002 4900

▶ MaloBcti HF2

Customs tariff number: Manufacturer:

2B FermControl GmbH

Rempartstrasse 2, 79206 Breisach a. Rh., Germany Phone: +49 7667 9669050 Fax: +49 7667 9669051 info@2BFermControl.com www.2BFermControl.com

▶ 2. Package content				
Content:	freeze dried bacteria culture for induction of MLF in wine			
Package size:	▶ 25 hl / 250hl / 5000hl			
-	Pouch made of aluminium composite foil			
Shelf life:	printed on the pouch			
	24 month in the freezer at -18°C (-1°F).			
	▶ 1 month in the refrigerator at +5°C (+41°F)			
3. Microbiological quality				
Humidity	%	<8	Passed	
Mould	▶ cfu/g	<1x10 ³	Passed	
Acetic acid bacteria	▶ cfu/g	<1x10 ⁴	Passed	
Yeasts contaminants	▶ cfu/g	<1x10 ³	Passed	
Salmonella	▶ in 25g	Absent	Passed	
Escherichia coli	▶ in 1g	Absent	Passed	
Staphylococci	▶ in 1g	Absent	Passed	
Coliform bacteria	▶ cfu/g	<1x10 ²	Passed	
Viable lactic acid bacteria	▶ cfu/g	≥1x10 ¹¹	Passed	
Acetobacter+Gluconobacter	▶ cfu/g	<1x10 ⁴	Passed	
4. Chemical quality				
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	Bacteria		Passed	
Taste	Bacteria		Passed	
Consistency	Powder		Passed	

6. Additional information

Confirmation:

▶ MaloBcti HF2 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: 17.10.2023

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