

## MaloControl BIO

### ▶ 1. Product and company identification

Product Name:	▶ <b>MaloControl™ BIO</b>
Intended use:	▶ Special nutrition supplement for the support of MLF bacteria metabolism
Customs tariff number:	▶ 2102 2019
Batch Number/Best before:	▶ 204/3622/01FB 09/2025
Supplier:	▶ <b>2B FermControl GmbH</b> Rempartstraße 2, 79206 Breisach a. Rh., Germany Phone: +49 7667 96690-50 Fax: +49 7667 96690-51 www.2BFermControl.com info@2BFermControl.com

### ▶ 2. Package content

Content:	▶ Special nutrition supplement for the support of malolactic fermentation bacteria metabolism
Package sizes:	▶ 100 g ▶ 1 kg
Appearance:	▶ white crystalline powder
Shelf life:	▶ min. 36 months if stored cool & dry
Wines:	▶ can be used in all wines
General information:	▶ Add this product before inoculating with MLF starter culture, read imprint on pouch for a correct dosage

### ▶ 3. Microbiological quality

pH:	▶ 9,00 – 10,00
Density:	▶ 0,65-0,75 g/cm <sup>3</sup>
Ammonium (NH <sub>4</sub> ):	▶ max. 0.030 %
Heavy Metals (PB):	▶ < 20 ppm
Iron:	▶ < 10 ppm
Arsenic:	▶ < 1 ppm
Foreign amino acids:	▶ < 0.5 %
Melting point:	▶ 175°C
Temperature stability:	▶ min. 55°C
Dried matter:	▶ 98.0 %
Moulds:	▶ < 2 x 10 <sup>2</sup> CFU/g
Total bacteria:	▶ < 2 x 10 <sup>2</sup> CFU/g

### ▶ 4. Additional information

Confirmation	▶ 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.
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Confirmed by:	▶ Dipl. Ing. Oen. Carsten Heinemeyer
Position:	▶ General Manager
Date:	▶ 27.10.2023
Signature:	

