MaloControl BIO

▶ **1. Product and company identification**

Product Name: ▶ **MaloControl™ BIO**

Intended use: ▶ Special nutrition supplement for the support of MLF bacteria metabolism

Customs tariff number: ▶ 2102 2019

Batch Number/Best before: ▶ 204/4223/01FB   10/2026

Supplier: ▶ **2B FermControl GmbH**

Rempartstraße 2, 79206 Breisach a. Rh., Germany
Phone: +49 7667 96690-50   Fax: +49 7667 96690-51
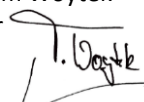www.2BFermControl.com   info@2BFermControl.com

▶ **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/cm3

Ammonium (NH4): ▶ 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: ▶ $< 2 \times 10^2$ CFU/g

Total bacteria: ▶ $< 2 \times 10^2$ 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.

Confirmed by: ▶ Dipl. Ing. Oen. Tom Woytek

Position: ▶ Product Manager

Date: ▶ 29.05.2024

Signature:

2B FermControl GmbH · Managing Director: Rosa Hong · AG Freiburg i. Br. HRB 702029 (local court)
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