# LALVIN BAII YSEO<sup>TM</sup>

FOR OENOLOGICAL USE

Oenology active dry yeast in the form of round or vermiculated pellets obtained by drying a concentrated yeast culture. Product packaged in laminated foil under vacuum.

**10194-06-Y9**: 20x500 g pack in a 10 kg carton.

## **PHYSICAL PROPERTIES**

#### **APPEARANCE & ODOUR**

- Beige to light brown colour
- Typical yeast smell

#### **INGREDIENT**

· Active dry yeast Saccharomyces cerevisiae, E491

## PRODUCT SPECIFICATIONS (in compliance with OIV Codex)

Viable yeast	> 10 <sup>10</sup> CFU/g
Dry matter	> 92 %
Coliform	< 10 <sup>2</sup> CFU/g
E. coli	Absent in 1 g
S. aureus	Absent in 1 g
Salmonella	Absent in 25 g
Lactic Acid Bacteria	< 10 <sup>5</sup> CFU/g
Acetic bacteria	< 10 <sup>4</sup> CFU/g
Moulds	< 10 <sup>3</sup> CFU/g
Yeast of different species	< 10 <sup>5</sup> CFU/g

#### **HEAVY METALS TYPICAL ANALYSIS**

Lead	< 2 mg / kg
Mercury	< 1 mg / kg
Arsenic	< 3 mg / kg
Cadmium	< 1 mg / kg

#### **PREPARATION**

- 1. Rehydrate yeast in 10 times its weight of clean water (temperature between 35° and 40°C).
- 2. Stir gently to dissolve and wait for 20 minutes.
- 3. Add to the must. The temperature difference between the must to be inoculated and the rehydration medium should never be greater than 10°C (if any doubt, please contact your supplier or Lallemand).
- 4. The total duration of rehydration should not exceed 45 minutes.
- 5. Always rehydrate the yeast in a clean container.
- 6. Rehydration in the must is not advisable.

#### **DOSAGE**

White wine : 25 - 40 g/hL Red wine : 30 - 50 g/hL

#### STORAGE and SHELFLIFE

Store in a dry and cool place.

4 years in original sealed packaging. Do not use active dry yeast if the packaging has lost its vacuum.\_



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This document is valid for 3 years unless superseded or otherwise indicated.

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