# LALLZYME CUVÉE ROUGE<sup>TM</sup>

FOR OENOLOGICAL USE

Enzymatic preparation for oenological use for extraction of color, tanins and for revealing terpenic aromas from their precursors. Contains pectinases (EC 4.2.2.10, EC 3.2.1.15, EC 3.1.1.11) derived from selected strains of *Aspergillus sp.* 

Packaged in laminated foil in a plastic jar.

#### **PHYSICAL PROPERTIES**

#### **APPEARANCE & ODOUR**

· White to light brown colour

#### **INGREDIENT**

· Pectinases and maltodextrin

**60031-07-40**: 10x10x100 g plastic jar in a 10 kg carton

# PRODUCT SPECIFICATION (In compliance with OIV Codex)

1500 U/g Polygalacturonase (PG) Pectin Methyl Esterase (PE) 2400 U/g Pectin Lyase (PL) 150 U/g Beta-Glucosidase 300 BGDU/q > 90 % Dry matter Coliform < 30 CFU/g E. coli Absent in 25 g S. aureus Absent in 1 g Salmonella Absent in 25 g **Total Viable Count** < 5 x104 CFU/g Yeast < 10<sup>2</sup> CFU/g Lead < 5 mg / kgMercury < 0.5 mg / kgArsenic < 3 mg / kgCadmium < 0.5 mg / kg

## **PREPARATION**

Dilute the enzyme in an adequate amount (avg. 1 in 10) of water or grape must to allow an even distribution in the whole quantity of grapes.

#### **DOSAGE**

2 to 3 g/100kg of harvest

## STORAGE and SHELFLIFE

Store in a dry and cool place. Shelf life is 4 years in original sealed packaging.



# DANSTAR FERMENT AG

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This document is valid for 3 years unless superseded or otherwise indicated.

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