LALLZYME®

BETA



APPLICATION

Release of flavouring substances in white wines.

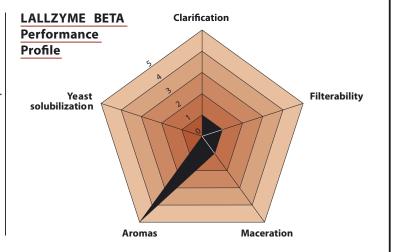
DESCRIPTION

Granulated glycosidases preparation.

Origin: Aspergillus niger.

ACTIVITY AND MODE OF ACTION

LALLZYME BETA is an enzyme preparation with a strong glycosidase activity. It has been developed to increase the aromatic intensity of white wines. The larger the reserve of aromatic precursors, the greater the effect of the enzyme treatment. In that regard, LALLZYME BETA gives very positive results on wines made from Muscat, Gewurztraminer, Sauvignon and other aromatic varieties.



DOSAGE

Application	Parameters (temperature/time)	Recommended dosage (g/hL)
White wines from aromatic grapes	min.12°C/min. 3 weeks	5 g

Dilute the enzyme in an adequate amount (avg.1 in 100) of water or wine to allow an even distribution in the whole quantity of wine.

Due to the enzyme beta-glucosidase being inhibited by free glucose, BETA is used at the completion of fermentation to dryness.

PACKAGING, STORAGE AND HANDLING

· LALLZYME BETA is available in · Sealed containers may be stored · Direct skin contact and dust forma-100 g sealed plastic jars, supplied in a dry place at room temperature. tion should be avoided. Enzymes may in 10 kg cartons (10 x (10 x 100 g)). Refer to bottom label of containers cause sensitization by inhalation. for expiry date. For further details, please refer to LALLZYME BETA Material Safety Data Sheet (MSDS).

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