

Pectinases for white wine making

Cat. No. WIC-202

Lot. No. (See product label)

Introduction

Description Pectinase (Specialized for White Wine Production) is a pectinase enzyme

specifically developed for white wine production. It contains a balanced combination of pectin esterase, pectinase, and pectin lyase, ensuring

comprehensive and efficient activity. This product is suitable for raw material pretreatment, pressing, and new wine production, enhancing the typical aromatic

profile. It can also be applied to the deep processing of white fruits.

Applications For grape must or pressed grapes: Improves pressability, shortens pressing time,

increases juice yield, and enhances free-run juice extraction. It also reduces pressing force, minimizing tannin and bitterness extraction. For fermentable grape juice: Reduces settling and clarification time, improves clarity, and enhances fining and filtration efficiency. For new wine processing: Enhances the natural clarification process and boosts filtration performance. Usage Instructions: White grape mash: 20-30 g/ton Juice pre-treatment: 10-30 g/ton Other fruits: To be determined based

on trials

Product Information

Appearance Light yellow brown powder

Optimum pH 4.5-5.0

Optimum temperature 40°C - 55°C

Usage and Packaging

Package 1kg/aluminum foil bag or 25kg/cardboard drum

Storage and Shipping Information

Storage This product has a shelf life of 12 months if stored in a cool and dry environment.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1