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TECHNICAL INFORMATION



Catalog Number: 320961

Cellulase Y-C (from Trichoderma viride)

Description: This enzyme retains very high filter paper decomposing activity and showed an appreciable amount of hemicellulase. Actually this enzyme removed cell walls from plant tissues in shorter incubation period without loss of biological activity of the materials.

Appearance: A light brownish powder.

Activity: Above 16,000 u/g filter paper decomposing activity (as determined by modified Toyama's assay method).

Optimum pH: 4.0 - 5.0

Optimum Temperature: 50°-60°C

Use: For protoplast preparations.

References:

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Note: This product may contain a preservative such as sodium azide, thimerosal or proclin. Please see lot specific chemical credential for preservative information.