

## Endo-1,4- $\beta$ -xylanase

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Cat. No.: HY-P3017  
CAS No.: 9025-57-4  
Batch No.: 320818

### ANALYTICAL DATA

**Appearance:** Yellow to brown (Solid)  
**Source:** *Penicillium*  
**Activity (U/mg solid):** 350 U/mg solid  
**Specific activity (U/mg protein):**  $\geq 6000$  U/mg protein  
**Unit Definition:** One unit is defined as the amount of enzyme that hydrolysis 1% Xylan solution to produce 1 $\mu$ g xylose in 1min at 50°C and pH 4.8.  
**Storage and Handling:** Store at 4°C  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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