

Title (en)  
NON-STARCH POLYSACCHARIDE HYDROLYSING ENZYMES

Title (de)  
HYDROLYTISCHE ENZYME VON NICHT-STÄRKE-POLYSACCHARIDEN

Title (fr)  
ENZYMES D'HYDROLYSE DE POLYSACCHARIDES NON AMYLACEES

Publication  
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Application  
**EP 96932076 A 19960909**

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Abstract (en)  
[origin: WO9709423A1] The invention pertains to enzymes having xylan-degrading activity, obtainable by extraction of wheat flour, which enzymes have an apparent molecular weight between 25,000 and 68,000 Da. The enzymes have two types of endo-xylanase, beta -xylosidase and arabinofuranosidase activities. The enzymes can be obtained by extracting wheat flour using an aqueous solvent and selectively precipitating proteinaceous material from the extract obtained or from a fraction thereof, and optionally further fractionating the precipitate.

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