

Acidic Xylanase Assay Kit (Spectrophotometry)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder -20°C for 3 years
In solvent -80°C for 2 years

Actual storage temperature shall be subject to the COA.

Biological Description

Description

Acidic Xylanase (ACX) (EC 3.2.1.8) is mainly produced by microorganisms and can catalyze the hydrolysis of xylan. Also known as pentosanase or hemicellulase, it can decompose the cell walls of raw materials and β -glucan in the brewing or feed industry, reduce the viscosity of materials in brewing, promote the release of effective substances, lower non-starch polysaccharides in feed, and enhance the absorption and utilization of nutrients. Therefore, it is widely used in the brewing and feed industries. ACX is generally isolated from acid-tolerant fungi, bacteria, and some molds.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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