

BETA-GLUCANASE

Beta-glukanase is the enzymatic preparation which contains the complex of enzymes for mashing, the main of which is β -glucanase (endo-β1,4-alucanase) for destruction of **B**-glucans and cellulose of grain by the hydrolysis of β1,4-alucosidic bonds. The enzymatic preparation is obtained as a result of directed deep fermentation of the Myceliophtora fergusii strain.

Application

The enzyme preparation can be used in the pulp and paper industry, in brewing, in the production of fodder.





For liquid form:

10 000 U/ml



Ha

4.0-5.0- optimal range 3.5-7.5 - operational range



Shelf life:

6 months



Temperature:

45-60°C - optimal range 30-70°C - operational range



Net weight:

1kg



Storage conditions:

store at temperatures from 2°C to 15°C