

Product specification Enerzym[®] HT

Description:	Enerzym [®] HT is a highly concentrated glucoamylase from <i>Aspergillus niger</i> for the degradation of hydrolysed starch.	
Composition:	Water, Glucoamylase, Sodium benzoate ≤ 0.3 %, Potassium sorbate ≤ 0.2 %	
Biological origin:	Production from fermentation of <i>Aspergillus niger</i> . The enzyme protein is separated from the production organism and purified.	
Activity:	Glucoamylase min. 1600 s-Amylase-U EINECS number: 23 IUB number: 3.2 CAS number: 90	2.1.3
Density:	1,1 – 1,3 g/ml	
Chemical Purity:	Arsenic (As): Lead (Pb): Cadmium (Cd): Mercury (Hg):	
Microbiological purity:	Total plate count: Coliforms: E. coli: Salmonella: Antibacterial activity: Mycotoxins:	< 5 x 10 ⁴ CFU/ ml < 30 CFU/ ml negative in 25 g negative in 25 g negative in test negative in test

Enerzym[®] HT complies with the requirements for enzymes for use in food.

Our enzymes are approved in the European Union according to EU Regulation 1332/2008 as food enzymes or according to EU Regulation 1333/2008 as food additives for the treatment of foodstuffs and comply with the specifications of the JECFA in the respective current version.

National regulations are to be checked by the user.

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