

Product specification Distizym[®] FM

Description:	Distizym [®] FM is a special enzyme preparation for the diges- tion of distilling mashes from fruits.	
Composition:	Water, Glycerol, Pectinase	
Biological origin:	Production from fermentation of <i>Aspergillus niger</i> . The en- zyme protein is separated from the production organism and purified.	
Activity:	Pectinase Activity: 27 ASV-E/ml a EINECS number: 23 IUB number: 3.2 CAS number: 90	2.1.15
Density:	1,1 – 1,3 g/ml	
Chemical Purity:	Arsenic (As): Lead (Pb): Cadmium (Cd): Mercury (Hg):	< 3 ppm < 5 ppm < 0.5 ppm < 0.5 ppm
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

Distizym[®] FM 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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