

Product specification Fructozym[®] EC Color

Description:	Fructozym [®] EC Color is a highly active special pectinase preparation to process coloured fruit juices.	
Composition:	Water, Glycerol, Pectinase	
Biological origin:	Production from fermentation of <i>Aspergillus niger</i> . The enzyme protein is separated from the production organism and purified.	
Activity:	Pectinase min. 180 ASV-U/ml according to Erbslöh method EINECS number: 232-885-6 IUB number: 3.2.1.15 CAS number: 9032-75-1	
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

Fructozym[®] EC Color 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.

Version 002 - 05/2023 FBu - Druck: 07.07.2023