



Product specification Trenolin® Super PLUS

Description:	Trenolin® Super PLUS is a highly active pectinase for mash, must and young wine treatment, free of depectinase (CE = Cinnamoyl-Esterase) activity.	
Composition:	Water, Glycerol, Potassium chloride, 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. 81 ASV-E/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):	< 3 ppm
	Lead (Pb):	< 5 ppm
	Cadmium (Cd):	< 0.5 ppm
	Mercury (Hg):	< 0.5 ppm
Microbiological purity:	Total plate count:	< 5 x 10 ⁴ CFU/ ml
	Coliforms:	< 30 CFU/ ml
	E. coli:	negative in 25 g
	Salmonella:	negative in 25 g
	Antibacterial activity:	negative in test
	Mycotoxins:	negative in test

Trenolin® Super PLUS complies with the requirements for enzymes for use in food.

Trenolin® Super PLUS is approved for the treatment of wine and complies with EU Regulation 2019/934 and OIV Resolution COEI-1-PRENZY. 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.

ERBSLÖH Geisenheim GmbH
Erbslöhstraße 1, 65366 Geisenheim, Germany
Tel: +49 6722 708-0, Fax: +49 6722 6098, info@erbsloeh.com, www.erbsloeh.com