

Product Specification Sheet (PSS)

Rapidase Extra Color 100g/1kg

Last revision: January 2024

Product Information

Description	Enzyme preparation for food use containing polygalacturonase (pectinase) derived from selected strains of <i>Aspergillus niger</i>
Application market	Winemaking
Appearance	Off-white to beige microgranulate (product color may vary from batch to batch)
Status	<ul style="list-style-type: none"> • Kosher approved • The producing micro-organism is of non-GM origin (statement available on request) • Allergen statement available on request • Suitable for vegans • Suitable for vegetarians
Country of origin	France

Physical & Chemical specifications

Standardised activity	≥ 150000 AVJP/g	Lead	≤ 5 ppm
Particle size distribution	100 % < 1.25 mm	Arsenic	≤ 3 ppm
	5 % < 0.08 mm	Mercury	≤ 0.5 ppm
Heavy metals	≤ 30 ppm (as Pb)	Cadmium	≤ 0.5 ppm

Microbiological specifications

Total plate count	≤ 5 * 10 ⁴ CFU/g	<i>Salmonella</i>	absent in 25 g
Coliforms	≤ 30 CFU/g	<i>Staphylococcus aureus</i>	absent in 1 g
Anaer. sulphite reducing bacteria	≤ 30 CFU/g	<i>Escherichia coli</i>	absent in 25 g

Composition

Ingredients	Typical values
Dextrin	87 %
Enzyme concentrate	9 %
Sodium chloride	3 %
Sodium acetate	1 %

