



A	LACTO FOODS PRODUCT SPECIFICATION SUMMARY
	Product Code: WPI90
	Product: Whey Protein Isolate 90
Quality	
Assurance	Issue Status: 03/03/11 Issue 01

1.0 Product Description:

WPI - Whey Protein Isolate is free flowing creamy white coloured, spray dried powder containing high quality whey protein concentrated from dairy whey by ultra-filtration.

2.0 Physical Properties:

Appearance - Homogenous, light yellowish to light brownish, pure.

Flavour - Pure, slightly lactic flavour.

Taste - Pure, brackish, slightly lactic taste.

3.0 Chemical & Physical Data:

	Specification
Protein	Min 90
Moisture	Max 5.5
Ash	Max 3.5
Fat	Max 1

4.0 Microbiological Data:

	Specification
Total Plate Count	Max 10000/g
Yeasts & Moulds	Max 10/g
Enterobacteriaceae	Negative
Salmonella	Negative

5.0 Packaging and Storage:

Packed in multilayer paper bag with polyethylene inner bag content á 20 kg; palletized to various range of weights; deliveries on standard Euro pallets (returnable) and non returnable pallets, on request other pallet sizes.

Store under clean, cool dry conditions - not exposed to direct sunlight or strong odours and avoiding direct contact with walls and floors.



6.0 Shelf life:

12 months.

EUROPEAN PARLIAMENT AND COUNCIL REGULATION (EC) No 178/2002 of 28 January 2002 on general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety (EU Food)

EUROPEAN PARLIAMENT AND COUNCIL REGULATION (EC) No 852/2004 of 29 April 2004 on the hygiene

EUROPEAN PARLIAMENT AND COUNCIL REGULATION (EC) No 853/2004 of 29 April 2004 laying down specific hygiene rules for food of animal origin.

Product will comply to other relevant legislation