



CRINO® WHEY POWDER

DESCRIPTION: Whey in powdered form is obtained through a spray drying process.

SPECIFICATIONS

PHYSICAL/CHEMICAL:

	Typical (as is)	Guaranteed (as is)
Colour	White to white cream	
Flavour	Typical, neutral	
Ash %	8.5	
Fat %	0.8	Max 1.5
Lactose % (by difference)	70-74	Min 60.0
Moisture	3.8	Max 5.0
Scorched Particles	1	Max 2 (15.0mg)
Solubility index	0.10	Max 1.25/50mL
Titrateable acidity:	0.12	Max 0.16
Total Proteins%(N*6.38)	11.0-13.0	Min 10.0
pH	5.95	Min 5.4

MICROBIOLOGICAL:

Salmonella:	2x Negative/375g	2x Negative/375g
Standard Plate Count (cfu/g)	< 10,000	<100000
Total Coliforms (cfu/g)	<10	<25
Yeast and mold (cfu/g)	<10	<100

PACKAGING

Net product weight – 25kg. 3 mil polyethylene liner with 3ply paper bags, heat sealed. 50 bags/pallet or 1100kg tote.

STORAGE AND HANDLING

Keep in clean, cool, dry storage. Avoid exposure to sunlight, strong odours or open air for an extended period of time. Rotation of stock is recommended.

SHELF LIFE

Product shelf life is 24 months from date of manufacture under recommended storage conditions.

