

Milk Protein Isolate 4900

PB.074 (SS) | Version 3.0912 | UNRESTRICTED

Chemical

	Units	Min	Max
Protein (N x 6.38) as is	% m/m	84	
Ash	% m/m		8.5
Moisture (Atmospheric Oven)	% m/m		6.0
Fat	% m/m		2.1
Lactose	% m/m		2.0
pH (5% at 20°C)	pH	6.5	7.2

Microbiological

	Units	Min	Max
Aerobic Plate Count	cfu/g		10000
E.coli	/g		Not Detected
Yeast & mould	Cfu/g		50
Staph. Coag. Pos	/g		Not Detected
Salmonella	/750g		Absent
Listeria	/125g		Absent

Physical

	Units	Min	Max
Scorched particles	(ADPI)/50g		B
Foreign matter	/50g		Not Detected

Sensory

	Units	Min	Max
Flavour and odour		Typical	

Other

- Meets Codex standards for Lead
- Meets Codex standards for Heavy metals
- Meets Codex standards and FDA/EPA limits for Pesticides
- Meets FDA requirements for Phosphatase
- Meets FDA and NZFSA requirements for Inhibitory substances