

# MILK PROTEIN CONCENTRATE 485



## Chemical

	Units	Min	Max
Protein (N x 6.38) Dry Basis	% m/m	84.0	
Ash	% m/m		8.0
Moisture (Atmospheric Oven)	% m/m		6.0
Fat	% m/m		2.5
Lactose	% m/m		9.0
pH (5% at 20°C)	pH	6.6	7.4

## Microbiological

	Units	Min	Max
Aerobic Plate Count	cfu/g		30,000
E.coli	/g		Not Detected
Yeast and mould	cfu/g		100
Staph. Coag. Pos	cfu/g		10
Salmonella	/750g		Absent
Listeria	/25g		Absent

## Physical

	Units	Min	Max
Scorched particles (ADPI)	/50g		A
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 MPI requirements for Inhibitory substances

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