

WHEY CONCENTRATE

Concentrated whey shall be produced hygienically and shall not contain any preservatives, neutralisers or any other inhibitory substances that would make it unsuitable for human consumption. At collection it shall comply with the following specification:

PARAMETER	SPECIFICATION
Colour/Smell	Clean and Sweet
Fat	0.5% Max.
Antibiotics	Absent
Hydrogen Peroxide	Absent
Nitrates	Absent
Denaturation	<8%
Fines	<1,000 ppm
Total Count	25,000/ml Max <10,000/ml Target
Coliform	<500/ml Max Negative Target
Thermotolerant	<3,000/ml Max <500 Target
Thermophiles	<3,000/ml Max <500 Target
Bacillus Cercus	3/ml Max
Aerobic Thermophilic Spores	Target Absent/ml
Sulphite Reducing Clostridia	Target Absent/ml

All specifications subject to final confirmation