



One On Internet, 30 The Coach House,
2 Upper York Street, Bristol, BS2 8QN

Company Number: 06248018
VAT Number: 922 3574 32

SPECIFICATION

Product Name: Calcium Caseinate

STANDARD	SPECIFICATION	TYPICAL
Microbiological		
Total Viable Count	<30000/g	<1000/g
Thermophilic Spore Count	<5000/g	<1000/g
Coliforms	<10/g	<10/g
E Coli	Absent in 0.1g	Absent in 0.1g
Yeasts	<50/g	<10/g
Moulds	<50/g	<10/g
Bacillus cereus	<10/g	<10/g
Staphylococcus aureus	<10/g	<10/g
Salmonella	Absent in 25g	Absent in 25g
Chemical		
Moisture	6% maximum	5.5%
Protein	88% minimum	90%
Fat	1.5% maximum	1.0%
Lactose	0.15% maximum	0.02%
Ash	4.5% maximum	3.5%
pH (10% solution)	6.4	6.8
Physical		
Scorched Particles (ADMI)	Disc A or B	Disc A
Bulk Density	0.35-0.55g/ml	0.5g/ml
Particle Size	2.5% maximum >300 microns	2% >300 microns
Solubility	98.5% minimum	99.8%

The information listed above is sourced from the original manufacturers/suppliers specification.
To be used following all local laws.

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