

Certificate of Analysis

Gracefruit Ltd

Date : 01/10/16
 Product Name : Buttermilk Powder

Batch Number : LA6230

Test Type	Specification	Min	Max	Average
Titratable Acidity %	1.0 – 1.5	1.170	1.170	1.170
Moisture %	4.0 Max	3.64	3.64	3.64
Fat %	4.0 Min	7.42	7.42	7.42
Protein %	31.5 Min	31.880	31.880	31.880
Insolubility Index ml	1.25 Max	<0.10	<0.10	<0.10
Scorched Particles	A – B	A	A	A
Bulk Density g/ml	0.65 – 0.83	0.70	0.70	0.70
Total Viable Count cfu/g	10,000 Max	510	510	510
Enterobacteriaceae cfu/g #1	<10	<10	<10	<10
Enterobacteriaceae in 1g #1	Not Detected			Not Detected
E.coil in 1g #1	Not Detected			Not Detected
Yeast & Mould cfu/g	50 Max	<10	<10	<10
Coagulase +ve staphylococci in 1g	Not Detected			Not Detected
Salmonella in 300g #2	Not Detected			Not Detected
#1 Denotes a Presumptive Test and #2 Denotes a Sub-contracted Test to ISO 17025				
Date of Manufacture				01/02/16
Expiry Date				01/10/18

Certified that the above results have been tested in accordance with the specification