



Product Specification

Product: ChaltaFarm - Buttermilk Powder

Spray Dried

No.	Parameters	Amount/Description	Reference Method
Organoleptic			
1	Color-Flavor-Texture	Normal & Favorite	ISIRI 2012
Physical-Chemical Analysis			
1	Moisture	Max 4%	ISIRI 8781
2	Scorched Particles	Max B	ISIRI 2284
3	Ash	Max 8	ISIRI 2851
4	Fat	4-6%	ISIRI 1531
5	Titratable Acidity	Max 0.16	ISIRI 2852
6	Protein/Fat-Free Dry matter	Min 33%	ISIRI 639
7	Lactose	45-55%	ISIRI 5807
8	Antibiotic	Negative	Rapid test
Microbiology			
1	T.P.C (CFU/g)	Max 20000	ISIRI 5272
2	Coliforms (CFU/g)	Less than 10	ISIRI 2461
3	E-coli (CFU/g)	Negative	ISIRI 5234
4	Staphylococcus (CFU/g)	Negative	ISIRI 6806
5	Salmonella (CFU/25g)	Negative	ISIRI 4413
6	Yeast & Mould (CFU/g)	Max 100	ISIRI 11166
7	Listeria (CFU/25g)	Negative	ISIRI 8035
8	Aflatoxin M1	Max 1 mcg/kg (ppb)	ISIRI 7133
Other			
1	Ingredients	Cow's Milk	
2	Packaging	Multi-Layer paper bag with PE inner bag 25kg sealed	
3	Shelf Life	12 months	
4	Storage condition	Temp below 20 Celsius degree and humidity under 60%	



Export Department

Tel: +98-21-91692235

Mob: +98-912-3800977

WhatsApp: +989123800977

Email: Chaltafarm@exportdepartment.ir

www.chaltafarm.com

