



Product Specification

Product: ChaltaFarm - Skim Milk Powder – Instant (Agglomerated)

Spray Dried – Medium Heat

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	Disk A	ISIRI 2284
3	Ash	7.6-8.2	ISIRI 2851
4	Fat	Max 1.5%	ISIRI 1531
5	Titrateable Acidity	Max 0.15	ISIRI 2852
6	Protein/Fat-Free Dry matter	34-36%	ISIRI 639
7	Insolubility Index	Max 1 ml	ISIRI 2012
8	Lactose	45-55%	ISIRI 5807
Microbiology			
1	T.P.C (CFU/g)	Max 20000	ISIRI 5272
2	Coliforms (CFU/g)	Negative	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 & Mold (CFU/g)	<50	ISIRI 11166
7	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	24 months (un-opened)	
4	Storage condition	Temp below 25 Celsius degree and humidity under 65%	



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