



## PRODUCT SPECIFICATION



**Product:** Chalta Farm - Skimmed Milk Powder (Instant) – Spray Dried – Low Heat

Number	Parameters	Amount/Description
<b>Organoleptic</b>		
1	Color-Flavor-Texture	Normal & Favorite
<b>Physical-Chemical Analysis</b>		
1	Moisture	Max 5%
2	Scorched Particles	Disk A
3	Ash	7.6-8.2
4	Fat	Max 1.5 %
5	Titratable Acidity	0.12-0.15
6	Protein/Fat-Free Dry matter	34-36%
7	Solubility Index	Max 1 ml
8	Lactose	45-53%
9	Melamine	Negative
10	Antibiotic	Negative
<b>Microbiology</b>		
1	T.P.C (CFU/g)	Less than 20000
2	Coliforms (CFU/g)	Negative
3	E-coli (CFU/g)	Negative
4	Staphylococcus (CFU/g)	Negative
5	Mould & Yeast (CFU/g)	<10
6	Bacillus Cereus (CFU/g)	Negative
7	Sulfate reducing clostridium (CFU/g)	<10
8	Enterococcus (CFU/g)	<10
9	Enterobacteriaceae (CFU/g)	Negative
10	Salmonella (CFU/25g)	Negative
11	Aflatoxin M1	Max 1 mcg/kg (ppb)
<b>Other</b>		
1	Packaging	Three-ply bags with Polyethylene sealed
2	Shelf Life	24 months (un-opened)
3	Storage condition	Temp below 20 Celsius degree and humidity under 73%



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