



SKIMMED MILK POWDER MEDIUM HEAT

SPECIFICATIONS

Process	Spray
Product description	Skimmed milk powder, MH
Aspect	Uniform powder, free from lumps, with good solubility
Colour	Pale cream
Smell and flavor	Pleasant, clean, similar to fluid milk
Allergens	Contains milk

PHYSICAL-CHEMICAL	LIMITS	METHOD OF REFERENCE
Milkfat (g/100g)	Max. 1.25	FIL 9C:1987
Protein (g/100g)	Min. 32.8 – 34.4	ISO 8968-2 IDF 20-2: 2001
Moisture (g/100g)	Max. 4.0	FIL 26A:1983
Minerals (g/100g)	Typical value 8.2	AOAC 1997 930.30
Lactose (g/100g)	Theoretical value 54.0	By difference
Proteins: NFS (g/100g)	Min. 34.0	By calculation
Titrateable Acidity (g lactic acid/100g)	Max. 1.5	FIL 86:1981
Insolubility Index (ml)	Max. 1.0	FIL-IDF 129A:1988
Scorched particles (Disc)	Max. B	ADPI Bulletin 916
WPNI (mg/g)	1.51 < wpni < 5.99	ADPI Bulletin 916
MICROBIOLOGICAL		
Aerobic Plate Count (cfu/g)	Max. 10,000	FIL 100A:1987
Coliforms 30°C (cfu/g)	Max. 2	FIL 73B:1998
E. Coli (/g)	Absence	APHA 17ed.2004
Staphylococcus coagulasa positive (/g)	Absence	FIL 60B:1990
Yeast & Moulds (cfu/g)	Max. 50	ISO 6611 IDF 94
Salmonella spp (/25 g)	Absence	APHA 2004 ISO 6785 IDF 93
Inhibitory substances	Negative	Delvotest®

Storage conditions	Store in a cool and dry place
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Origin: Australia

Halal Certified