

AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(Previously Known as Mother Dairy, Gandhinagar)

AFD/QA/2425/3004/02


30 April 2024

Type : Sagar Skimmed Milk Powder
Pack Size : 500 g pouch

Certificate of Analysis for Skimmed Milk Powder

Product			Skimmed Milk Powder
1	Batch No.	-----	GAN1161
2	Packed		25/APR/24
3	Expiry		25/APR/25
Sr. No.	Parameters	Specification IS 13334 (Part 1) –2014	Result
4	Appearance	White or light cream, free from lumps & dark particles	Light Cream, free from lumps & dark particles
5	Flavour & Taste	Clean & Desirable	Clean & Desirable
6	% Moisture	4.00 % (Max)	3.42
7	% Fat	1.50% (Max)	0.42
8	Insolubility Index	2.0 ml (Max)	0.10
9	Scorched Particles	Disc B (15 mg equivalent to Disc B)	Disc A
10	Titration Acidity (per 10g MSNF) (ml of 0.1 N NaOH) (Max.)	12-18 ml	15.80
11	%Total Ash (dry matter basis)	8.20% (Max)	7.77
12	% Protein	34.0% (Min)	36.80
13	Standard Plate Counts (cfu/g)	40000 (Max)	2800
14	Coliform Counts	10 (Max)	<10

The product conforms IS 13334 (Part-I) – 2014(Skimmed Milk Powder-Standard Grade) and FSSAI requirements


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In Charge (QA)

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