



Reg. No. A.N.R. / P.R.D. / A. 270

(Date : 12 Nov. 1977)

Sangamner Taluka Sahakari Dudh Utpadak & Prakriya Sangh Ltd.

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PRODUCT SPECIFICATION SHEET UNSALTED FRESH CREAM BUTTER

Physical	Specification	Units	Min	Max	Reference Method
Colour	Yellowish	-	Colour Reading : Yellow Unit=40± 2at	15±1c	Minolta Colour reader- Model No.CR4
Texture	Uniform	-	Compact, Uniform, Smooth and not Greasy / Oily		IS:13690:1992
Despatch Temperature	+4.0	°C	-	+4.0	As per SOP
Free Moisture	-	-	-	Absent	As per SOP
Sensory	Specification	Units	Min	Max	Reference Method
Flavour & Test	Clean & Mild	-	Clean with uniform salt distribution		IS:13690:1992
Chemical	Specification	Units	Min	Max	Reference Method
Moisture	15.90	%m/m	-	15.90	IS:3507:1966
Fat	82.90	%m/m	80.20	-	IS:3507:1966
Salt	-	%m/m	2.30	2.70	IS:3507:1966
Acidity	0.022	%m/m as LA	-	0.03	IS:3508:1966
Curd	1.2	%m/m	1.00	1.20	IS3507:1966
Micro biological	Specification	Units	Min	Max	Reference Method
Areobic plate Count	4300	cfu/g	-	5000	IS:5402:2012
Coliforms	Absent	per g	-	Absent	IS:5401(partI/II) (2002/2012)
Yeast & Mould	Absent	per g	-	Absent	IS:5403:1999
E.coli	Absent	per g	-	Absent	IS:5887(part1) 1976
Salmonella Shigella	Absent	per25 g	-	Absent	IS:5887(part 3) 1999 &(part7):1999
S.aureus (coag.pos.)	Absent	per g	-	Absent	IS:5887(part 2) 1976 &(part8):2002
Anaerobic spores	Absent	per g	-	Absent	SP:18(partXI):1981
Listeria monocytogenes	Absent	per g	-	Absent	IS:14988(part2):2002

Storage Condition and Shelf Life:

Shelf life of the product is 12 Months when stored refrigerated -18°C or below from date of Manufacturing.

The product shall also conform to any other requirements under the Food Safety Standard Regulations, 2011 (as and when amended)

Packaging : Bulk Pack :
Corrugated boxes (20 kg)

Managing Director

Sangamner Taluka Sahakari Dudh Utpadak & Prakriya Sangh Ltd., Sangamner, Dist : Ahmednagar