



SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT

Report No : FD/16040065-02

Report Date : 23 Apr 2016

SAMPLE DRAWN BY CUSTOMER

Customer Name : A.R.Dairy Food Private Limited
Customer Address : 10/5C, Madurai Road, Begampur(PO),
Dindugal, 624002, Tamil Nadu
Sample Name : Curd
Sample Description : Raaj Curd
Reference : Test Request dated 14.4.16
Sample No : FD/16040065-02
Sample Identification : Batch No:625D1,DOM:13 4.16,UBD:19.4.16
Sample Condition : Fit for analysis
Sample Quantity : 200g x 6 Nos

Sample Received on : 15 Apr 2016
Test Started on : 15 Apr 2016
Test Completed on : 22 Apr 2016

Test Results

Sl.N	Parameter	Test Method	Results	Unit	Requirements as per FSSAI
CHEMICAL					
1	Calcium	IS 12760:2012	77.04	mg/100g	--
2	Carbohydrate	Pearsons Composition & analysis of food-9 th Edn	2.01	g/100L	--
3	Energy	Pearsons composition & analysis of food-9 th Edn	65.58	Kcal/100g	--
4	Fat	DGHS Lab Manual-1 2005	3.51	g/100g	NLT 3.50
5	Phosphorus as P	AOAC 19 th Edn 2012 Chapter 33 - 991.25	101.80	mg/100g	--
6	Solid Not Fat (SNF)	DGHS Lab Manual-1 2005	9.75	g/100g	NLT 8.50
7	Sodium	SMSLA/IN/SOP/85	38.52	mg/100g	--
8	Potassium	SMSLA/IN/SOP/85	96.30	mg/100g	--
9	Protein (N x 6.38)	DGHS Lab Manual-1 2005	6.50	g/100g	--
MICROBIOLOGY					
10	E.coli	ISO 7251 : 2005	Absent/25g	-	Absent/g
11	Coliforms	ISO 4831:2006	Absent/g	--	50
12	S.aureus	IS 5887 (Part 2) :2002 , RA 2012	< 10	cfu/g	100/g
13	Salmonella spp	IS 5887:Part 3:1999(Reaff 2009)	Absent/25g	-	Absent/25g
14	Shigella spp.	IS 5887 Part17 1999 RA 2009	Absent/25g	-	--
15	Yeast & Mould	IS 5403:1999 (Reaff 2009)	< 10	--	100/g

Note : <10 cfu/g can be taken as absent in 1:10 dilution.

End of Report

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Authorised Signatory

P. KUMAR

Senior Manager - Food

Sl.No.:SMS/2016-1/7000

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