



TEST REPORT



TC-6118

Report No : FD20100408-02

Report Date: 16 Oct 2020

Customer Name : M/s. A.R.Dairy Food Private Limited
 Customer Address : No:10/5C, Madurai Road,Begampur Post, Dindigul-624 002

Sample Name : Raaj Palkova Sample Quantity : 100g*4No's
 Sample Description : Raaj Palkova Sample Received on : 10 Oct 2020
 Reference : Customer Letter Dated 08.10.2020 Test Started on : 10 Oct 2020
 Sample Identification : Batch Coading No: 148, Use By Date: 15.10.2020 Test Completed on : 16 Oct 2020
 Sample Drawn By : Customer

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Requirement as per FSSR 2011 Amd.2020
Biological					
1	Coliform	IS: 5401 (Part 1)	cfu/gm	<10	50/g
2	Total Plate Count	IS: 5402	cfu/gm	<10	NMT 25000/g
3	Yeast & Mould	IS: 5403	cfu/gm	<10	10/g
Chemical					
4	Added Sugar	SMSLA/FD/SOP/019	g/100g	9.54	--
5	Carbohydrates	FSSAI Manual 1	g/100g	42.63	--
6	Energy Value	SMSLA/FD/SOP/011	Kcal/100g	424.37	--
7	Fat	FSSAI Manual 1	g/100g	21.65	--
8	Moisture	FSSAI Manual 1	g/100g	18.42	--
9	Protein	AOAC 2001.11	g/100g	14.75	--
10	Total ash	FSSAI Manual 1	g/100g	2.55	--
11	Total solids	FSSAI Manual 1	g/100g	81.58	--
Fatty Acid Profile					
12	Mono-unsaturated Fat	SMSLA/GM/SOP/01	g/100g	6.63	--
13	Polyunsaturated Fat	SMSLA/GM/SOP/01	g/100g	0.44	--
14	Saturated Fat	SMSLA/GM/SOP/01	g/100g	14.58	--
Minerals					
15	Sodium as Na	SMSLA/IS/SOP/05	mg/100g	79.10	--

Remarks: The sample complies with the specification as per FSSR 2011, Amendment 2020 for the above tested parameters.
 Note: <10Cfu/g Can be taken as absent in 1:10 dilution. cfu-colony forming unit. *Non NABL Parameter.

/***** End of the Report *****/

S. Anbarasan
 Authorized Signatory- Biological

S. Balaji
 Authorized Signatory- Chemical

Laboratory Address : 39/6, Thiruvallur High Road , Puduchatram Post, Thirumazhisai Via, Poonamallee Taluk, Chennai 600 124.

Laboratory - Accredited By : NABL (TC-6118) ; Approved By : BIS ; Recognized By : APEDA, MoEF, FSSAI, AGMARK; Certified By : ISO 9001 & OHSAS 18001.

- ★ The results relate only to the items tested.
- ★ Reports shall not be reproduced except in full without the approval of the Laboratory.
- ★ The laboratory's responsibility under this report is limited to proven willful negligence and will in no case be more than the invoiced amount. The Laboratory accepts no liability with regard to the origin or source from which the sample(s) is / are said to be extracted.



SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

Report No : FD20100408-01

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Report Date: 16 Oct 2020

Customer Name : M/s. A.R.Dairy Food Private Limited
Customer Address : No:10/5C, Madurai Road,Begampur Post, Dindigul-624 002

Sample Name : Raaj Dhoodh Peda **Sample Quantity** : 250g*4No's
Sample Description : Raaj Dhoodh Peda **Sample Received on** : 10 Oct 2020
Reference : Customer Letter Dated 08.10.2020 **Test Started on** : 10 Oct 2020
Sample Identification : Batch Coading No: 148, **Test Completed on** : 16 Oct 2020
 Use By Date: 15.10.2020
Sample Drawn By : Customer

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Requirement as per FSSR 2011 Amd.2020
Biological					
1	Coliform	IS: 5401 (Part 1)	cfu/gm	<10	50/g
2	Total Plate Count	IS: 5402	cfu/gm	<10	NMT 25000/g
3	Yeast & Mould	IS: 5403	cfu/gm	<10	10/g
Chemical					
4	Added Sugar	SMSLA/FD/SOP/019	g/100g	9.82	--
5	Carbohydrates	FSSAI Manual 1	g/100g	52.41	--
6	Energy Value	SMSLA/FD/SOP/011	Kcal/100g	467.79	--
7	Fat	FSSAI Manual 1	g/100g	22.39	--
8	Moisture	FSSAI Manual 1	g/100g	8.39	--
9	Protein	AOAC 2001.11	g/100g	14.16	--
10	Total ash	FSSAI Manual 1	g/100g	2.65	--
11	Total solids	FSSAI Manual 1	g/100g	91.61	--
Fatty Acid Profile-					
12	Mono-unsaturated Fat	SMSLA/GM/SOP/01	g/100g	6.57	--
13	Polyunsaturated Fat	SMSLA/GM/SOP/01	g/100g	0.41	--
14	Saturated Fat	SMSLA/GM/SOP/01	g/100g	15.41	--
Minerals					
15	Sodium as Na	SMSLA/IS/SOP/05	mg/100g	78.50	--

Remarks: The sample complies with the specification as per FSSR 2011, Amendment 2020 for the above tested parameters.
 Note : <10Cfu/g Can be taken as absent in 1:10 dilution. cfu-colony forming unit.*Non NABL parameter.

/***** End of the Report *****/

S. Anbarasan
 Authorized Signatory- Biological

S. Balaji
 Authorized Signatory - Chemical

Laboratory Address : 39/6, Thiruvallur High Road , Puduchatram Post, Thirumazhisai Via, Poonamallee Taluk, Chennai 600 124.
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