

# SMS LABS SERVICES PRIVATE LIMITED

### **TEST REPORT**

Report No: FD/16050074-01

Report Date:

23 May 2016

SAMPLE DRAWN BY CUSTOMER

**Customer Name** 

A.R.DAIRY FOOD PRIVATE LIMITED

**Customer Address** 

10/5C, Madurai Road, Begampur(PO) Dindigul 624 002

Sample Description

Raaj Curd

Reference

Test Request dated 19 May 2016

Sample No

FD/16050074-01

Sample Condition

Fit for Analysis

Sample Quantity

Sample Identification

200g x 4

Batch No. 806,B2

Mfg : 16/05 UBD : 22/05

Sample Received on

19 May 2016

Test Started on

19 May 2016

Test Completed on

23 May 2016

#### **Test Results**

SI.No	Parameter	Test Method	Unit	Results	Requirement as per FSSAI ACT 2006
1	AflatoxinM1	SMSLA/IN/SOP/21	µg/kg	BDL(DL 0.005)	NMT 0.5
2	Agaric acid	SMSLA/IN/SOP/53	mg/kg	BLQ(LOQ:20.0)	NMT 100.0
3	Hypericine			BLQ(LOQ:0.2)	NMT 1.0
4	Saffrole			BLQ(LOQ:0,5)	NMT 10.0
5	Hydrocyanic acid	SMSLA/IN/SOP/53		BDL (DL:1.08)	NMT 5.0
		Heavy	/ Metals		
6	Lead as Pb	SMSLA/IN/SOP/85		BDL(DL:0.01)	NMT 0.02
7	Copper as Cu			BDL(DL:0.1)	NMT 30.0
8	Arsenic as As			BDL(DL:0.1)	NMT 0.1
9	Zinc as Zn			BDL(DL:0.04)	NMT 50.0
10	Tin		mg/kg	BDL(DL:0.025)	NMT 250.0
11	Cadmium as Cd			BDL(DL:0.04)	NMT 1.50
12	Mercury as Hg			BDL(DL:0.1)	NMT 1.0
13	Methyl Mercury			BDL(DL:0.1)	NMT 0.25

Page 1 of 4

R.NAGARAJ Sr. Executive Chemist

thorised Signatory

39/6, Thiruvallur High Road, Puduchatram Post, Thirumazhisai Via, Poonamallee Taluk, Chennai - 600 124. Phone: 044-26811662 - 664

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	T	Pesticide Residue	es - Organo cl	nlorine	1 00AI 401 200
14	Alpha - BHC			BDL (DL: 0.01)	Not Specified
15	Beta - BHC			BDL (DL: 0.01)	Not Specified
16	Gamma - BHC			BDL (DL: 0.01)	NMT 0.20
17	Delta - BHC		SOP/15 mg/kg	BDL (DL: 0.01)	Not Specified
18	Chlordane			BDL (DL: 0.01)	NMT 0.05
19	Aldrin			BDL (DL: 0.01)	NMT 0.15
20	Dieldrin			BDL (DL: 0.01)	NMT 0.15
21	o p DDD			BDL (DL: 0.01)	NMT 1.25
22	pp-DDD			BDL (DL: 0.01)	NMT 1.25
23	op-DDT			BDL (DL: 0.01)	NMT 1.25
24	pp-DDT			BDL (DL: 0.01)	NMT 1.25
25	op-DDE			BDL (DL: 0.01)	NMT 1.25
26	pp-DDE	SMSLA/IN/SOP/15		BDL (DL: 0.01)	NMT 1.25
27	Chlorpyrifos			BDL (DL: 0.01)	NMT 0.01
28	Monocrotophos			BDL (DL: 0.01)	NMT 0.02
29	Ethion			BDL (DL: 0.01)	NMT 0.5
30	Phorate			BDL (DL: 0.01)	NMT 0.05
31	Heptachlor			BDL (DL: 0.01)	NMT 0.15
32	Fenithrothion			BDL (DL: 0.01)	NMT 0.05
33	Hexachlorocycle Hexane and its Isomers			BDL (DL: 0.01)	Not Specified
34	Chlorifenvinphos			BDL (DL: 0.01)	NMT 0.2
35	2,4,D			BDL (DL: 0.01)	NMT 0.05
36	Paraquate-Dichloride			BDL (DL: 0.01)	Not Specified
37	Trichtorforn			BDL (DL: 0.01)	Not Specified
38	Carbendazim			BDL (DL: 0.01)	NMT 0.10
39	Benomyl			BDL (DL: 0.01)	NMT 0.10
40	Carbofuran			BDL (DL: 0.01)	NMT 0.05
4.1	Cypermethrin			BDL (DL; 0.01)	NMT 0.01
42	Edifenphos			BDL (DL: 0.01)	NMT 0.01
43	Fenthion			BDL (DL: 0.01)	NMT 0.05
4.4	Fenvalerate & Esfenvalerate (Sum of RR & SS Isomers)			BDL (DL: 0.01)	NMT 0.01
4.5	Phenthoate			BDL (DL: 0.01)	NMT 0.01
46	Pirimiphos-methyl			BDL (DL: 0.01)	NMT 0.05
		Other Co.	ntaminants		141411 0.00
47	Melamine	SMSLA/IN/SOP/45	mg/kg	BDL(DL:0.001)	NMT 2.5

Page 2 of 2

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SI.No.:SMS/2016-2/10000

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		Aflatoxin	3		TOOM ACT LOVE
48	AflatoxinB1	SMSLA/IN/SOP/52	µg/kg	BLQ(LOQ:2.5)	Not Specified
49	AflatoxinB2			BLQ(LOQ:2.5)	
50	AflatoxinG1			BLQ(LOQ:2.5)	
51	AflatoxinG2			BLQ(LOQ:2.5)	
		Antioxidan	ts		
52	TBHQ	SMSLA/IN/SOP/74	mg/kg	BLQ(LOQ:10)	Not Specified
53	BHA			BLQ(LOQ:10)	
54	BHT			BLQ(LOQ:10)	
55	Sulfur Di Oxide and Sulfites as SO <sub>2</sub>	DGHS LAB Manual 4, 2005	mg/kg	BDL (DL: 10.0)	Not Specified

Remarks: The sample complies with the specification as per FSSAI Act 2006, for above parameter tested

Note : BDL: Below Detection Limit DL: Detection Limit, BLQ: Below Quantification Limit, LOQ: Limit of Quantification.

End of Report...

Page 3 of 3

Taluk, SI

Authorised Signatory

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SI.No.: SMS72016-27 0000 TUST

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