SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT

TC-6118

ULR - TC611822000004150F

Report No : QFD22050370-01

Report Date: 30 May 2022

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" Spray Dried Skimmed Milk Powder	Sample Quantity	: 500g x 1No
Sample Description	: "RAAJ" Spray Dried Skimmed Milk Powder	Sample Received on	: 25 May 2022
Reference	: Test Request Form Date 23.05.2022	Test Started on	: 25 May 2022
Sample Identification	: Batch No:006, Mfg Month: May-2022	Test Completed on	: 30 May 2022
Sample Drawn By	: Customer		

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Requirements as per IS 13334 (Part-1)2014
Food & Agri- Milk & Dairy Products					
Biological					
1	Bacillus cereus	IS 5887 (Part 6)	cfu/g	<10	NMT 100
2	Escherichia coli	IS 5887 (Part 1)	Per g	Absent	Absent
3	Listeria monocytogenes	IS 14988 (Part 1)	Per g	Absent	Absent
4	Salmonella spp	IS 5887 (Part 3)	Per 25g	Absent	Absent
5	Staphylococcus aureus	IS 5887 (Part 2)	cfu/g	<10	NMT 10
6	Sulphite Reducing bacteria	ISO 15213	cfu/g	<10	NMT 10
7	Total Coliforms	IS 5401 (Part 1)	cfu/g	<10	NMT 10
8	Total Plate Count	IS 5402	cfu/g	500	NMT 40000

Remarks: The sample conforms to the specification as per IS 13334 (Part-1)2014 for the above tested parameters.
<10Cfu/g can be taken as absent in 1:10 dilution.cfu-colony forming unit. NMT: Not More Than.

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

D. KARTHIK
Microbiologist