



# SMS LABS SERVICES PRIVATE LIMITED

## TEST REPORT



TC-6118

ULR - TC611824000042158F

Report No : QFD24081059-01

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Report Date: 02 Sep 2024

**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 Description** : Raaj Spray Dried Skimmed Milk Powder  
**Reference** : Test Request Form Dated 27.08.2024  
**Sample Identification** : Batch No: 216,  
 Month and Year Manufacture: AUG-2024  
**Sample Drawn By** : Customer

**Sample Quantity** : 200g x 1No  
**Sample Received on** : 28 Aug 2024  
**Test Started on** : 28 Aug 2024  
**Test Completed on** : 01 Sep 2024

### TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Requirements as per IS 13334 (Part-1):2014
<b>Biological</b>					
1	Aerobic Spore Count ( <i>Bacillus Cereus</i> )	IS 5887 (Part 6) - 2012 (Reaffirmed 2022)	cfu/g	<10	NMT 100
2	Bacterial Count	IS 5402 - 2021	cfu/g	500	NMT 40000
3	Coagulase Positive <i>Staphylococcus aureus</i>	IS 5887 (Part 2) - 1976 (Reaffirmed 2022)	cfu/g	<10	NMT 10
4	<i>Escherichia coli</i>	IS 5887 (Part 1) - 1976 (Reaffirmed 2022)	Per g	Absent	Absent
5	<i>Listeria monocytogenes</i>	IS 14988 (Part 1) - 2020	Per g	Absent	Absent
6	<i>Salmonella spp</i>	IS 5887 (Part 3) - 1999 (Reaffirmed 2022)	Per 25g	Absent	Absent
7	Total Coliforms	IS 5401 (Part 1) - 2012 (Reaffirmed 2022)	cfu/g	<10	NMT 10
8	Anaerobic Spore Count (Sulfite Reducing Clostridium)	ISO 15213 - 2003	cfu/g	<10	NMT 10

Note: <10Cfu/g can be taken as absent in 1:10 dilution.cfu-colony forming unit. NMT: Not more than.

Remarks: The sample conforms with the specification as per IS 13334 (Part 1) :2014 (Skimmed Milk Powder – Specification) for the above tested parameters.

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

**S. Anbarasan**  
Authorized Signatory-Biological

Laboratory Address: 39/6, Thiruvallur High Road, Puduchatram Post, Thirumazhisai Via, Poonamallee Taluk, Chennai – 600124.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of SMS Labs. Non-Perishable remnant samples will be disposed 15 days from the date of receipt unless otherwise agreed with the customer except in case of regulatory samples, which will be retained for a specific period as per regulatory requirements; while perishable and environmental remnant samples will be disposed consequently upon completion of testing. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The Laboratory accepts no liability with regard to the origin or source from which the sample(s) is/ are said to be extracted.