



ULR-TC581725000001655F



QA.15.0.0.3

TEST REPORT**ISSUED TO**

JIS Farms Pvt. Ltd.

20, B.T Road Kolkata - 700002

REPORT NO : EFRAC/FDS/250303001**ISSUE DATE** : 09/03/2025**CUSTOMER REF** : TRF**REF. DATE** : 03/03/2025**PAGE NO** : Page 1 of 5**KIND ATTENTION** : Mrs. Ankita**SAMPLE DETAILS****SAMPLE REGISTRATION DETAILS**

Sample Receipt Date : 01/03/2025

Sample Registration Date : 03/03/2025

Sample Registration No : EFRAC/FDS/250303001/03/MB/00018

Sample Type : Regular Milk-500ml

Sample Quantity Received : 500ml

Sample Quantity Used : 500ml

Sample Drawn by : EFRAC

Sampling Date : 01/03/2025

Sampling Method : N/A

Sampler Name : SOUMYADEEP SAHA

Sample Condition : Fit for Analysis

Standard/Guideline Applied : N/A

Mfg Date : N/A

Batch No : F423Z;Used by-05/03/2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/03/2025

Analysis Completion Date : 09/03/2025

TEST RESULTS

| SL.NO. | PARAMETER | UOM | METHOD | LOQ | REQUIREMENTS | RESULTS |
|------------------------|------------------------|----------------------|-----------------------------------|-----|-----------------------|---------|
| Microbiological | | | | | | |
| 1 | Coliform | CFU/ml | IS 5401 (Part 1) : 2012 (RA 2022) | - | <10/ml | <1 |
| 2 | Listeria monocytogenes | Present/Absent/25 mL | IS 14988 (Part 1) : 2020 | - | Absent/25 ml | Absent |
| 3 | Salmonella spp. | Present/Absent/25 mL | IS 5887 (Part 3/Sec 1) : 2020 | - | Absent/25 ml | Absent |
| 4 | Total Plate Count | CFU/ml | IS 5402 (Part 1) : 2021 | - | 3x10 ⁴ /ml | 13 |

Remarks : The sample conforms to the requirements given as per FSSAIDr. Biswapriya Das
Authorized Signatory



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Sample Receipt Date : 01/03/2025

Sample Registration Date : 03/03/2025

Sample Registration No : EFRAC/FDS/250303001/03/MT/00049

Sample Type : Regular Milk-500ml

Sample Quantity Received : 100ml

Sample Quantity Used : 100ml

Sample Drawn by : EFRAC

Sampling Date : 01/03/2025

Sampling Method : N/A

Sampler Name : SOUMYADEEP SAHA

Sample Condition : Fit for Analysis

Standard/Guideline Applied : N/A

Mfg Date : N/A

Batch No : F423Z;Used by-05/03/2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/03/2025

Analysis Completion Date : 06/03/2025

TEST RESULTS

| SL.NO. | PARAMETER | UOM | METHOD | LOQ | REQUIREMENTS | RESULTS |
|------------------------------|--------------|-----------|-----------|-----|--------------|---------|
| Metals & Minerals | | | | | | |
| 1 | Calcium (Ca) | mg/100 mL | QA.16.5.2 | - | - | 130.75 |
| 2 | Sodium (Na) | mg/100 mL | QA.16.5.2 | - | - | 48.75 |

Remarks : None.Tarun Pravendra Tiwari
Authorized Signatory



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Sample Receipt Date : 01/03/2025

Sample Registration Date : 03/03/2025

Sample Registration No : EFRAC/FDS/250303001/03/WC/00855

Sample Type : Regular Milk-500ml

Sample Quantity Received : 400ml

Sample Quantity Used : 400ml

Sample Drawn by : EFRAC

Sampling Date : 01/03/2025

Sampling Method : N/A

Sampler Name : SOUMYADEEP SAHA

Sample Condition : Fit for Analysis

Standard/Guideline Applied : N/A

Mfg Date : N/A

Batch No : F423Z;Used by-05/03/2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/03/2025

Analysis Completion Date : 07/03/2025

TEST RESULTS

| SL.NO. | PARAMETER | UOM | METHOD | LOQ | REQUIREMENTS | RESULTS |
|--------------------|-----------------------------|-----|--------------------|-----|--------------|---------|
| Fatty Acids | | | | | | |
| 1 | Saturated Fatty Acids (SFA) | % | AOAC 996.06 : 2023 | - | - | 2.42 |

LOQ: Limit of Quantitation; **BLQ**: Below Limit of Quantitation; **UOM**:Unit of Measurement; **MAX**: Maximum; **MI**:Minimum; **NMT**Not More Than; **NLT**: Not Less Than. **PR**: Present; **AB**: Absent. **N/A**: Not Applicable.

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ISSUE DATE : 09/03/2025

CUSTOMER REF : TRF

REF. DATE : 03/03/2025

PAGE NO : Page 4 of 5

KIND ATTENTION : Mrs. Ankita

TEST RESULTS

| SL.NO. | PARAMETER | UOM | METHOD | LOQ | REQUIREMENTS | RESULTS |
|--------------------|-------------------------|-----|--------------------|------|--------------|---------|
| Fatty Acids | | | | | | |
| 2 | Trans Fatty Acids (TFA) | % | AOAC 996.06 : 2023 | 0.01 | - | < 0.01 |



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Sample Registration Date : 03/03/2025

Sample Registration No : EFRAC/FDS/250303001/03/WC/00855

Sample Type : Regular Milk-500ml

Sample Quantity Received : 400ml

Sample Quantity Used : 400ml

Sample Drawn by : EFRAC

Sampling Date : 01/03/2025

Sampling Method : N/A

Sampler Name : SOUMYADEEP SAHA

Sample Condition : Fit for Analysis

Standard/Guideline Applied : N/A

Mfg Date : N/A

Batch No : F423Z;Used by-05/03/2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/03/2025

Analysis Completion Date : 07/03/2025

TEST RESULTS

| SL.NO. | PARAMETER | UOM | METHOD | LOQ | REQUIREMENTS | RESULTS |
|--------------------------------|--------------------|-------------|---|-----|--------------|---------|
| Physical & Chemical | | | | | | |
| 1 | Carbohydrate | % | IS 1656 : 2007 (RA 2022) | - | - | 5.35 |
| 2 | Milk Fat | % | FSSAI 01.048 : 2022 | - | - | 3.53 |
| 3 | Milk Protein | % | IS 7219 : 1973 (RA 2020) | - | - | 3.83 |
| 4 | Milk Solid Not Fat | % | FSSAI 01.034 : 2022 | - | - | 9.29 |
| 5 | Phosphates | mg/Kg | AOAC Official Method 22nd Editions-995.11 | - | - | 763.53 |
| 6 | Protein | % | IS 7219 : 1973 (RA 2020) | - | - | 3.83 |
| 7 | Total Fat | % | FSSAI 01.048 : 2022 | - | - | 3.53 |
| Proximate | | | | | | |
| 1 | Energy | Kcal/100 gm | FD.16.5.385 | - | - | 68.49 |

Remarks : None.SIBSANKAR MANDAL
Authorized Signatory

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****END OF THE TEST REPORT****

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