



ULR-TC58172500000067F



QA.15.0.0.3

TEST REPORT**ISSUED TO**

JIS Farms Pvt. Ltd.

JL No.15, Dakshin Jhaparda, Domjur, Howrah - 711405

REPORT NO : EFRAC/FDS/250204005**ISSUE DATE** : 12/02/2025**CUSTOMER REF** : TRF**REF. DATE** : 04/02/2025**PAGE NO** : Page 1 of 8**KIND ATTENTION** : Ms. Ankita Khan**SAMPLE DETAILS****SAMPLE REGISTRATION DETAILS**

Sample Receipt Date : 01/02/2025

Sample Registration Date : 04/02/2025

Sample Registration No : EFRAC/FDS/250204005/03/MB/00001

Sample Type : Probiotic Lassi

Sample Quantity Received : 300ml

Sample Quantity Used : 300ml

Sample Drawn by : EFRAC

Sampling Date : 01/02/2025

Sampling Method : N/A

Sampler Name : ABHIJIT DAS

Sample Condition : Fit for Analysis

Standard/Guideline Applied : FSSAI

Mfg Date : N/A

Batch No : S484M; Mfg Date- 01.02.2025; Use By- 14.02.2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/02/2025

Analysis Completion Date : 09/02/2025

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	Escherichia coli	Pr/Ab/mL	IS 5887 (Part 1) : 1976 (RA 2022)	-	Absent/ml	Absent
3	Listeria monocytogenes	Pr/Ab/mL	IS 14988 (Part 1) : 2020	-	Absent/ml	Absent
4	Salmonella spp.	Present/Absent/mL	IS 5887 (Part 3/Sec 1) : 2020	-	Absent/25 ml	Absent
5	Staphylococcus aureus	CFU/ml	IS 5887 (Part 8/Sec1) : 2023	-	10/ml	<1
6	Yeast & Mould Count	CFU/ml	IS 5403 : 1999 (RA 2018)	-	50/ml	20

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Please refer Terms & Conditions mentioned at the last page after the end of Test Report

Research & Analysis Centre:Subhass Nagar,PO:Nilgunj Bazar,Barasat,Kolkata-700121,CIN-U24100WB1921PLC004311,
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KIND ATTENTION : Ms. Ankita Khan

TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Microbiological						
7	Lactobacillus	CFU/ml	ISO 15214 : 1998	-	-	7.5x10 ⁶

Remarks : The sample conforms to the requirements given as per FSSAI for the above tested parameters only.



Dr. Biswapriya Das
Authorized Signatory



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Sample Receipt Date : 01/02/2025

Sample Registration Date : 04/02/2025

Sample Registration No : EFRAC/FDS/250204005/03/MT/00015

Sample Type : Probiotic Lassi

Sample Quantity Received : 100ml

Sample Quantity Used : 100ml

Sample Drawn by : EFRAC

Sampling Date : 01/02/2025

Sampling Method : N/A

Sampler Name : ABHIJIT DAS

Sample Condition : Fit for Analysis

Standard/Guideline Applied : FSSAI

Mfg Date : N/A

Batch No : S484M; Mfg Date- 01.02.2025; Use By- 14.02.2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 05/02/2025

Analysis Completion Date : 07/02/2025

TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Metals & Minerals						
1	Arsenic (As)	mg/Kg	QA.16.5.2	0.05	-	BLQ
2	Cadmium (Cd)	mg/Kg	QA.16.5.2	0.05	- -	BLQ
3	Calcium (Ca)	mg/100 mL	QA.16.5.2	-	- -	126.38
4	Lead (Pb)	mg/Kg	QA.16.5.2	0.05	- -	0.10

Remarks : None.Tarun Pravendra Tiwari
Authorized Signatory

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Sample Receipt Date : 01/02/2025

Sample Registration Date : 04/02/2025

Sample Registration No : EFRAC/FDS/250204005/03/WC/00191

Sample Type : Probiotic Lassi

Sample Quantity Received : 400ml

Sample Quantity Used : 400ml

Sample Drawn by : EFRAC

Sampling Date : 01/02/2025

Sampling Method : N/A

Sampler Name : ABHIJIT DAS

Sample Condition : Fit for Analysis

Standard/Guideline Applied : FSSAI

Mfg Date : N/A

Batch No : S484M; Mfg Date- 01.02.2025; Use By- 14.02.2025

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/02/2025

Analysis Completion Date : 09/02/2025

TEST RESULTS

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

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TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Fatty Acids						
2	Saturated Fatty Acids (sFA)	%	AOAC 996.06 : 2023	N/A	-	4.83



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Sample Type : Probiotic Lassi

Sample Quantity Received : 400ml

Sample Quantity Used : 400ml

Sample Drawn by : EFRAC

Sampling Date : 01/02/2025

Sampling Method : N/A

Sampler Name : ABHIJIT DAS

Mfg Date : N/A

Batch No : S484M; Mfg Date- 01.02.2025; Use By- 14.02.2025

Sample Condition : Fit for Analysis

Standard/Guideline Applied : FSSAI

SAMPLE ANALYSIS DETAILS

Analysis Start Date : 04/02/2025

Analysis Completion Date : 09/02/2025

TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Physical & Chemical						
1	Calorie or Energy	Kcal/100 gm	FD.16.5.385	-	-	136.84
2	Milk Fat	%	FSSAI 01.048 : 2022	-	-	7.56
3	Milk Protein	gm/100 gm	IS 7219 : 1973 (RA 2020)	-	- -	4.86
4	Protein	%	IS 7219 : 1973 (RA 2020)	-	-	4.86
5	Total ash	%	IS 14433 (Part 1) : 1977	N/A	-	1.09
6	Total Fat	%	FSSAI 01.048 : 2022	-	-	7.56
7	Milk Solid Not Fat	%	FSSAI 01.034 : 2022	-	-	8.51

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TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Physical & Chemical						
8	Titration Acidity	%	FSSAI Lab Manual	-	-	0.70 as lactic acid



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SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Proximate						
1	Total Carbohydrate	gm/100 gm	IS 1656 : 2007 (RA 2022)	-	-	12.34

Remarks : None.SIBSANKAR MANDAL
Authorized Signatory

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