



Isha Agro Developers Pvt. Ltd.
Plot no:17/18, Lonavala Co-op Industrial Estate.
Nangargaon, Lonavala-410401, Tal-Maval, Dist-Pune

Analytical Report

Name of Sample: FEMOCEL LIQUID Mfg. Lic. No. MH/102334

Mfg. By: Isha Agro Developers Pvt. Ltd.

Batch No. : AS794

Batch Size: 1501.0 ltr

Date of Analysis: 24.10.2023

A.R.No.: IADPL/20232024/WR-WR01/000932

Mfg. Date: Oct 2023

Expiry Date: Sept 2026

Sampled By: Pooja

Analysis Complete: 01.11.2023

Sample Received: 500 ml

<i>Tests</i>	<i>Specification</i>	<i>Observations</i>	<i>Method</i>
Physical & Chemical Parameters:			
Description	Dark brown to pale brown colour of liquid	A pale brown colour of liquid	Visual
Odour	Aromatic odour with Sunthiflavour .	Complies	Organoleptic
Taste	Sweet & Pungent taste	Complies	Organoleptic
pH	3-5	4.22	IAD/MOA-04
Weight/Volume	0.96 - 1.10 g/ml	0.992 g / ml	IAD/MOA-21
Microbial Analysis :			
Total Aerobic Microbial Count	NMT 10^7 cfu / ml	2.5×10^2 cfu / ml	IP 2022
Mould Count	NMT 10^5 cfu / ml	4×10^1 cfu / ml	IP 2022
Limit test for E. Coli	Should be Absent/gm	Absent	IP 2022
Limit test for Salmonella	Should be Absent/10ml	Absent	IP 2022
Limit test for Shigella	Should be Absent/10ml	Absent	IP 2022

Remark: The sample Complies / ~~Does not complies~~ as per above In-house / IP specification.

01.11.2023

G. Patekar *Ratnay* *G. Patekar*

Date

Analyzed By
Q.C Chemist

Analyzed By
Microbiology

Approved By
Q.C In Charge