



ULR-TC-629324000073417F

TEST REPORT

ISSUE DATE: 24-Oct-2024

GR:HL:1552002761

BIOGREENIC POLYMERS PVT LTD PLOT NO 8, SAI ESTATE, BLOCK 139/140, MOUJE VASNA CHACHARWADI, SANAND, AHMEDABAD, GUJARAT, 382213

INDIA

Report No.

CONTACT PERSON: SPARSH GUPTA

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS : SAMPLE DESCRIPTION COMPOSTABLE STRAWS SINGLE USE END USE COUNTRY OF ORIGIN INDIA _____

LAB PROVIDED DETAILS: CONDITION OF SAMPLE COMPLETE AND OK THE LOCATION OF PERFORMANCE OF THE LABORATORY ACTIVITIES: SGS GURUGRAM LABORATORY SAMPLE RECD ON 09-Oct-2024 TESTING PERIOD : 16-Oct-2024 - 24-Oct-2024

SUMMARY OF TEST RESULT:

TESTS	PASS	FAIL	REMARKS
DETERMINATION OF OVERALL MIGRATION OF CONSTITUENTS OF			
PLASTIC MATERIALS AND ARTICLES INTENDED TO COME IN	Р		
CONTACT WITH FOOD STUFFS – ACCORDING TO IS 9845: 1998 (R 2020)			
Remarks: P= Pass	-		•

Remarks:

F= Fail

TEST(S) RESULT & METHOD: PLEASE REFER TO NEXT PAGE(S). RESULTS APPLY TO THE SAMPLE AS RECEIVED

Per Pro SGS India Pvt. Ltd.

YOGESH JOSHI (Manager-RSTS) Authorized Signatory-Chemical Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

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ACCREDITED TEST(S)

TEST RESULT:

OVERALL MIGRATION:

IS 9845: 1998 (R 2020) (1st Migration) Method:

Simulant Used	Test Condition	Result (Amount of Extractives)		Permissible Limit	
		(mg/kg)	(mg/dm²)	(mg/kg)	(mg/dm²)
3% Acetic Acid	70°C for 02 Hours	<12	<2	60	10
Distilled Water	70°C for 02 Hours	<12	<2	60	10
Conclusion		Pass	Pass		

Tested Item: Straw

Note :-

1. mg/dm² = milligram per decimeter square, mg/kg= milligram per kilogram.

- 2. °C = degree Celsius, < = less than
- 3. Permissible Limit is according to indian food safety and standards (Packaging) regulations 2018 with amendment.
- 4. Test condition & simulant were specified by customer.
- 5. Testing has been performed as per customer request.

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