



ULR-TC-629323000067086F

TEST REPORT

Report No. GR:HL:1452003079

ISSUE DATE: 30-Oct-2023



HITECH INTERNATIONAL  
PLOT NO. 18 SECTOR 6 IMT MANESAR  
INDIA  
CONTACT PERSON: POONAM MALHOTRA

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION BIO BAGS  
COLOUR WHITE  
COUNTRY OF ORIGIN INDIA  
COUNTRY OF DESTINATION INDIA

LAB PROVIDED DETAILS:

CONDITION OF SAMPLE COMPLETE AND OK  
THE LOCATION OF PERFORMANCE OF THE LABORATORY ACTIVITIES: SGS GURUGRAM LABORATORY  
SAMPLE RECD ON 16-Oct-2023 TESTING PERIOD : 16-Oct-2023 - 30-Oct-2023

SUMMARY OF TEST RESULT:

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

Remarks: P= Pass

F= Fail

TEST(S) RESULT &amp; 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](mailto:Feedback.HLT@sgs.com)

JOE No. :2352801156

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Page 1 of 3

Control No.: 1452503183

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No decision rule is applied, when comparing the measurement result (s) with the applicable limit(s) according to the specification in the respective standard or as shared by the customer.

Connectivity and Products, 226, Udyog Vihar, Phase I, Gurugram-122016, Haryana, Phone: t: +91-124-613500 T:91-124-6776403/404  
Regd & Cord. Off: SGS House, 4B, A.S. Marg, V Khrolie (West), Mumbai – 400083, Tel: (022) 66408888 Fax: (022) 66408829 [www.sgs.com](http://www.sgs.com)

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**ACCREDITED TEST(S)**

**TEST RESULT:**

**OVERALL MIGRATION:**

**Method:** IS 9845: 1998 (R 2020) (1<sup>st</sup> Migration)

Simulant Used	Test Condition	Result (Amount of Extractives)		Permissible Limit	
		(mg/kg)	(mg/dm <sup>2</sup> )	(mg/kg)	(mg/dm <sup>2</sup> )
3% Acetic Acid	40°C for 10 Days	<12	<2	60	10
N-Heptane	38°C for 30 Mins	<12	<2	60	10
<b>Conclusion</b>	--	Pass	Pass	--	--

**Tested Item:** BIO BAGS

**Note :-**

1. mg/dm<sup>2</sup> = 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.

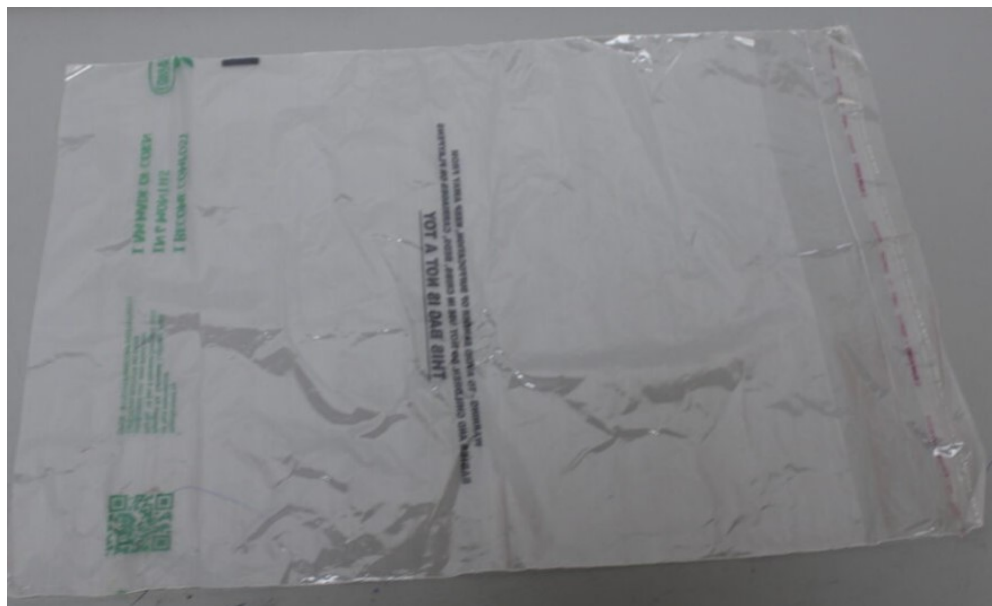
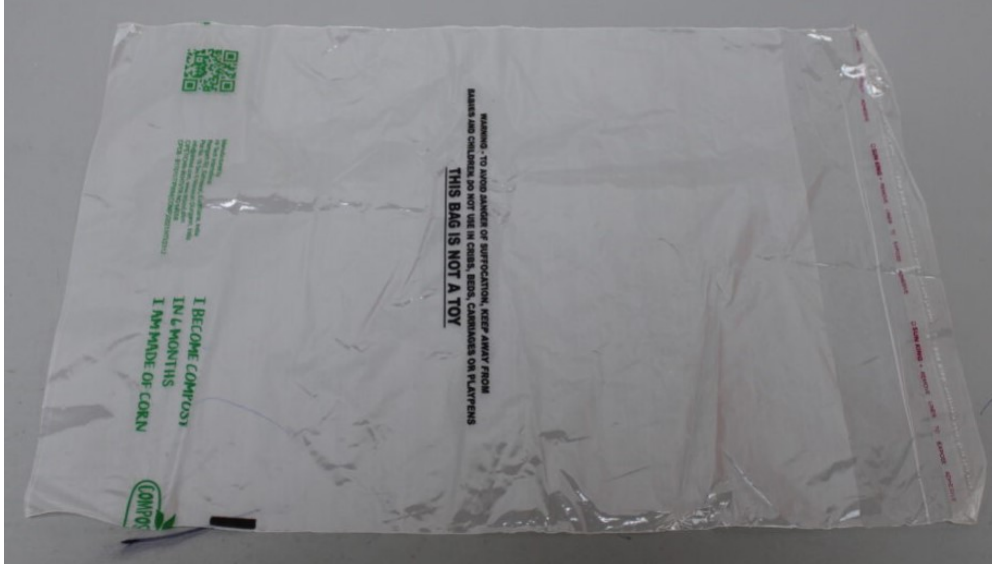
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Sample as Received



\*\*\*\*\*END OF REPORT\*\*\*\*\*