



ANALYSIS REPORT NO.

IFS-251027065

FOOD SERVICES

TEST REPORT



CLIENT/ISSUED TO	ANALYSIS REPORT NO.	IFS-251027065
BAGLA TECHNOPACK PRIVATE LIMITED	REPORT ISSUE DATE:	11/11/2025
Survey No 379/1 and 379/2/P1, Ta. Mundra	YOUR REF:	Email
Bhadreshwar, Kachchh, Gujarat, 370410, India	DATED:	N/A
	ULR NO:	TC643425000042706F

PRODUCT GROUP:	Plastic & Resins				
DETAILS PROVIDED BY CUS	DETAILS PROVIDED BY CUSTOMER:				
NAME OF THE PRODUCT	Medium Barrier-(MB) Film]				
SAMPLE DETAILS	Type- Medium barrier, thickness 300 micron, width - 464 mm, length : 29 mtr				
TEST REQUIRED	Migration Test				
ANY OTHER INFORMATION	N/A				

LAB INFORMATION:			THE RESERVE OF THE PARTY OF THE
SAMPLE REGISTRATION NUMBER	IFS-251027065		
SAMPLE REGISTRATION DATE	27/10/2025		
ANALYSIS STARTING DATE	27/10/2025	ANALYSIS COMPLETION DATE	07/11/2025
SAMPLE QUANTITY RECEIVED	1 Pc	•	
MODE OF SAMPLING	Sample not collected by Intertek	¥(
SAMPLING PROTOCOL/ METHOD	N/A	SAMPLE CONDITION	Good
SAMPLING DATE & TIME	N/A	•	
SAMPLING LOCATION	N/A		
SAMPLING DONE BY	N/A	REPORTING CODE	AN
OTHER INFORMATION: N/A		•	
SAMPLE TESTED AS RECEIVED			

Intertek India Pvt. Ltd., Register in India N. CIN No.: U74220DL1997PTC202243 Lab address: Plot No: 68 & 69, Udyog Vihar, Phase 1, Gurgaon -122016, Haryana, India Tel: +91-124-484 0600, email: food.gurgaon2@intertek.com

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(Authorized Signatory) Technical Manager





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ANALYTICAL RESULTS

				Specification	Limit of	
		Units of		As per	Quantification	
Sr. No.	Test Parameters	Measurement	Result	EU 2020/1245		Method of Testing
	Chemical Parameters			Мах		
1.	Overall Migration (in 3%	mg/dm ²	BLQ	10.0	0.1	EN 1186(P-3)
	Acetic Acid at 40°C for 10					
	days) Simulant B					
2.	Overall Migration (in 10%	mg/dm ²	BLQ	10.0	0.1	EN 1186(P-3)
	Ethanol at 40°C for 10 days)					
	Simulant A					
3.	Overall Migration (in 20%	mg/dm ²	BLQ	10.0	0.1	EN 1186(P-3)
	Ethanol at 40°C for 10 days)					
<u> </u>	Simulant C	/1. 2				
4.	Overall Migration (in 50%	mg/dm²	BLQ	10.0	0.1	EN 1186(P-3)
	Ethanol at 40°C for 10 days) Simulant D1					
5.	Overall Migration (in Olive Oil	mg/dm²	BLQ	10.0	0.1	EN 1186(P-11)
٥.	at 40°C for 10 days) Simulant	mg/um-	BLQ	10.0	0.1	EN 1199(5-11)
	D2					
6.	Overall Migration in poly	mg/dm²	BLQ	10.0	0.1	EN 1186 (P-13)
1	(2,6-diphenyl-p-phenylene	311.67 4111		20.0	0.2	211 2200 (1 20)
	oxide at 40°C for 10 days)					
	Simulant E					
	Specific Migration (in 3% Acetic	Acid at 40°C for 10	Days)	Max		
1.	Aluminum	mg/kg	BLQ	1.0	0.005	IFSG/SOP/C/TE/210
2.	Barium	mg/kg	BLQ	1.0	0.005	IFSG/SOP/C/TE/210
3.	Calcium	mg/kg	BLQ	-	0.1	IFSG/SOP/C/TE/210
4.	Cobalt	mg/kg	BLQ	0.05	0.005	IFSG/SOP/C/TE/210
5.	Copper	mg/kg	BLQ	5.0	0.005	IFSG/SOP/C/TE/210
6.	Iron	mg/kg	BLQ	48.0	0.005	IFSG/SOP/C/TE/210
7.	Lithium	mg/kg	BLQ	0.6	0.005	IFSG/SOP/C/TE/210
8.	Magnesium	mg/kg	BLQ	-	0.1	IFSG/SOP/C/TE/210
9.	Manganese	mg/kg	BLQ	0.6	0.005	IFSG/SOP/C/TE/210
10.	Potassium	mg/kg	BLQ	-	0.1	IFSG/SOP/C/TE/210
11.	Sodium	mg/kg	BLQ	-	0.1	IFSG/SOP/C/TE/210
12.	Zinc	mg/kg	BLQ	5.0	0.005	IFSG/SOP/C/TE/210
13.	Antimony	mg/kg	BLQ	0.04	0.005	IFSG/SOP/C/TE/210
14.	Arsenic	mg/kg	BLQ	ND	0.005	IFSG/SOP/C/TE/210
15.	Chromium	mg/kg	BLQ	ND	0.005	IFSG/SOP/C/TE/210
16.	Lead	mg/kg	BLQ	ND	0.005	IFSG/SOP/C/TE/210
17.	Mercury	mg/kg	BLQ	ND	0.005	IFSG/SOP/C/TE/210
18.	Nickel	mg/kg	BLQ	0.02	0.005	IFSG/SOP/C/TE/210

Below Limit of Quantification (BLQ)

Note: The above results pertain only to the sample tested and applicable parameter.

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

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(Authorized Signatory)

ntertek SANDEEP DALAL

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ANALYTICAL RESULTS

Sr. No.	Test Parameters Specific Migration (in 3% Ac	Units of Measurement etic Acid at 40°C fo	Result r 10 Days)	Specification As per EU 2020/1245 Max	Limit of Quantification	Method of Testing
1.	Cadmium	mg/kg	BLQ	0.002	0.002	IFSG/SOP/C/TE/210

Below Limit of Quantification (BLQ)

Note: The above results pertain only to the sample tested and applicable parameter.

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

ntertek (Authorized Signatory)

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