



TEST REPORT

Test Report No.		01/ETHCP2400435		Issue Date		02 Apr 2025		ULR No.		TC0828425000026466F			
Customer Name			JAIDEEP PLASTICS										
Customer Address			S.No.9 1 2 A OD,Karanje, Satara Road, Near Molacha Odha Satara,Pune PO Box : 415001										
Order/Reference			Po No : 195/24-25 Dated- 20.03.2025										
Specification			As per Gazette notification of packaging										
Information as provided by customer:													
Sample Name			HIPS Cups Sample										
Sample Nature			Packaging Material										
Sampling Details :													
Sample Drawn			By Customer										
Sample Details :													
Sample Received On			26 Mar 2025			Start of Analysis			26 Mar 2025				
End of Analysis			02 Apr 2025			Sample Condition on receipt			Satisfactory				
Sample packing			Plastic Pack			Sample Quantity			40 Nos				
Sr. No.	Parameters			Limit		Results		LOQ		Unit		Method	
Chemical Parameters													
1	Overall Migration -n Heptane at 38°C for 30 minutes			Max.10		0.72		0.01		mg/dm2		IS 9845: 1998, RA 2020	
Packaging Material													
2	Colour Migration			Migration of colour should not be observed.		Migration of colour is not observed.		--		--		IS 9845: 1998, RA 2020	
Requirement for specific migration of substances from plastic materials intended to be in contact with articles of food													
3	Barium			Max.1.0		BLQ		0.1		mg/kg		IS 9845: 1998, RA 2020	
4	Copper			Max.5.0		BLQ		0.1		mg/kg		IS 9845: 1998, RA 2020	
5	Iron			Max.48.0		BLQ		0.1		mg/kg		IS 9845: 1998, RA 2020	
6	Lithium			Max.0.6		BLQ		0.1		mg/kg		IS 9845 1998: RA 2020	
7	Manganese			Max.0.6		BLQ		0.1		mg/kg		IS 9845 : 1998, RA 2020	
8	Pthalic Acid, bis (2-ethylhexyl) ester (DEHP)			Max.1.5		BLQ		0.05		mg/kg		EL/SOP/551	
9	Zinc			Max.25.0		0.22		0.1		mg/kg		IS 9845: 1998, RA 2020	



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Analysis and Beyond...

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TC-8284



NABL Scope

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Remarks	BLQ =Below Limit of Quantification				
 Authorised signatory Shweta Malwankar Assistant Manager  Authorised signatory Poonam More Assistant Manager  Scan to authenticate this report -----End of Test Report-----					

This report issue and to be read in conjunction with report no. 02/ETHCP2400435



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Sr. No.	Parameters	Limit	Results	LOQ	Unit	Method
Requirement for specific migration of substances from plastic materials intended to be in contact with articles of food						
1	Antimony	Max.0.04	BLQ	0.01	mg/kg	APHA 3125 B, 24th Edition: 2023
2	Cobalt	Max.0.05	BLQ	0.01	mg/kg	IS 9845: 1998, RA 2020
Remarks	BLQ =Below Limit of Quantification					
 Authorised signatory Poonam More Assistant Manager  Scan to authenticate this report -----End of Test Report-----						

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