



सी एस आई आर - केन्द्रीय खाद्य प्रौद्योगिकी अनुसंधान संस्थान, मैसूर - 570 020  
**CSIR-Central Food Technological Research Institute**  
**Mysore - 570 020, INDIA**

**cftri**

## TEST REPORT

CFTRI CUSTOMER SERVICE CELL



ULR	T	C	5	2	5	3	1	8	0	0	0	0	0	0	2	8	4	F
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1	8	0	3	1	9
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<b>Name &amp; Address of the Customer</b>	<b>M/s. HSIL Limited, Block-A, "The Platina", Office Unit Nos.: 501 and 504, Survey No.: 136, Main Road, Gachibowli, Hyderabad - 500 032, Telangana, India.</b>	 Certificate Nos. TC-5253
<b>Request Reference</b>	Your letter dated: 17.01.2019	
<b>Name of the Product/Sample<sup>a</sup></b>	<b>CPVC Pipe- Yellow</b>	
<b>Sample Receipt Date</b>	17.01.2019	
<b>Sample Details<sup>a</sup></b>	1) TRUFLO by hindware 3/4" DN 20 mm CPVC SDR 11 Class-1 pipe and TRUFLO 3/4" SDR 11 CPVC Coupler Jointed with TRUFLO by hindware CPVC Solvent Cement. (Batch No. B3120181028RA), 2) TRUFLO by hindware 1" DN 25 mm CPVC SDR 13.5 Class-1 pipe and TRUFLO 1" SDR 11 CPVC Coupler Jointed with TRUFLO by hindware CPVC Solvent Cement. (Batch No. B3120181014RA)	Page 1 of 2

SAMPLE NOT DRAWN BY US

Sample	Over all Migration Test Simulant (Temp/ Time)	Amount of Extractives		Limits as per IS : 10151-1982 (2008)		Test Method
		mg/dm <sup>2</sup>	ppm	mg /dm <sup>2</sup>	ppm	
1) CPVC Pipe	Distilled Water (40°C / 10 days)	1.61	16.1	10	60	IS: 9845-1998 (2004)
2) CPVC Pipe		1.71	17.1			

SV: SA = 1:1

**Conclusion:** The values are below the limits specified as per IS: 10151 – 1982 (2008) for intended use for contact with aqueous foods/beverages (water) at room temperature filling and storing.

<sup>a</sup>**Information as given by the customer.**

**Please Note:** The results contained in this Test Report relate only to the sample tested. This report is intended only for your guidance and not valid for legal purposes or for advertisement.

*[Signature]*  
 HEAD

Food Safety & Analytical  
 Quality Control Laboratory  
 CFTRI, MYSORE