



सी एस आई आर- केन्द्रीय खाद्य प्रौद्योगिक अनुसंधान संस्थान, मैसूर - 570 020
CSIR-Central Food Technological Research Institute




Mysore - 570 020, INDIA

TEST REPORT



FS AQCL/ATSF 05/CSC 63/2016-17

25.07.2016

Name & Address of the Customer	M/s. SNJ Synthetics Limited, Block - II, 1st Floor, 311/A, Road No. 12, MLA Colony, Banjara Hills, Hyderabad - 500034. India	 Certificate Nos. T- 0379 & T- 0380
Request Reference	Your letter dated 31.05.2016	
Name of the Product/Sample	PET Bottle 90ml, 180ml, 1000ml [@]	
Sample Receipt Date	13.04.2016	Page 1 of 1

SAMPLE NOT DRAWN BY US

Test Parameter / Simulant (Temp/ Time)	Samples	Amount of Extractives		Limits as per IS: 12252 - 1987 (2005)		Test Method
		mg/dm ²	ppm*	mg/dm ²	ppm*	
Global Migration Test 50% Ethanol (40°C/10 days)	90ml PET Bottle	0.13	2.02	10	60	IS: 9845-1998 (2004)
	180ml PET Bottle	0.11	1.29			
	1000ml PET Bottle	0.46	2.90			

*SV: SA = 0.69 : 1 *(ppm based on 90ml) *SV: SA = 0.9 : 1 *(ppm based on 180ml)
*SV: SA = 1.5 : 1 *(ppm based on 1000ml)

Conclusion : The values are within the limits specified for Global Migration Test as per IS: 12252-1987 (2005) for intended use for contact with alcoholic drinks at room temperature filling and storing.

@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.

Asha Martin
HEAD

Food Safety & Analytical
Quality Control Laboratory
CFTRI, MYSORE