

Test Report

Number: SHAH01162990

Applicant: VEOLIA HUAFEI POLYMER TECHNOLOGY
(ZHEJIANG) CO., LTD.
LINGANG INDUSTRIAL PARK, LINGANG ECONOMIC
ZONE, ANJI COUNTY, ZHEJIANG PROVINCE, CHINA
Attn: WU XIAO LI

Date: 15 Nov, 2019

Sample Description:

One (1) group of submitted sample said to be :

Item Name : PCR HDPE
Item No. : EFHD011RP
Quantity : 50g

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

<u>Tested Component</u>	<u>Standard</u>	<u>Result</u>
Tested Component of Submitted Sample	U.S. 21 CFR F.D.A. Regulation part 177.1520 clauses (c)(2.1) on polyethylene	Pass

To be continued

Authorized By:
Intertek Testing Services Ltd, Shanghai, HangZhou Branch



Peter Chen
General Manager



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Test For F.D.A. Regulation On Polyethylene

As per the U.S. 21 CFR Food And Drug Administration part 177.1520 clauses (c)(2.1) and (d) with modification on density.

	<u>Result</u>	<u>Limit</u>
	(1)	
(A) Density (by sink-float method)	0.94	0.85 - 1.00
(B) Maximum extractable fraction in n-hexane % (w/w)	<1.0	5.5
(C) Maximum extractable fraction in xylene % (w/w)	<1.0	11.3

Tested Component: See component list in the last section of this report.

Components List:

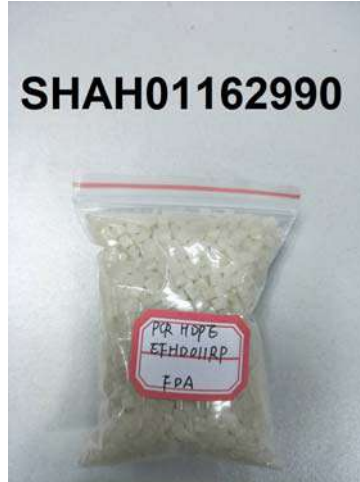
- (1) Light yellow plastic



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Submitted Sample

Date Sample Received: Nov 08,2019

Testing Period: Nov 08,2019 to Nov 15,2019

End Of Report

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