Test Report

No.: HTF26100454V01 DATE: 2026/04/16

FORMOSA PLASTICS CORPORATION
NO. 1-1, SHIH-HWA 1ST RD., LIN-YUAN DISTRICT, KAOHSIUNG CITY, TAIWAN (R.O.C.)

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Submitted By	:	FORMOSA PLASTICS CORPORATION
Sample Description	:	Polypropylene Random Copolymer
Style/Item No.	:	5003,5018T,5060T,5070,5071,5090R,5090R2,5090R3,5090RF,5090T,5100ST, 5200M,5200XT,5202F,5250T,5350T,5350RF,5360T,5450XT,5600XT,RT5300, RT5400
Sample Material	:	100% Polypropylene Copolymer

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Sample Receiving Date	:	2026/01/07
Testing Period	:	2026/01/07 to 2026/01/16

Test Requested : As specified by client, the sample(s) was/were tested according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1520 3.2a. Please refer to the result table(s) for the testing item(s).

Test Result(s) : Please refer to next page(s).

Singh Hsiao / Asst. Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei

CHECK REPORT

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Test Part Description

No.1 : TRANSLUCENT PLASTIC PELLETS

Test Result(s)

PASS

Test Item(s)	Method	Unit	RL	Result	Limit
				No.1	
Maximum extractable fraction (n-Hexane, 50℃, 2h)	With reference to US FDA 21 CFR 177.1520.	%	0.1	0.279	2.6
Maximum soluble fraction (xylene, 25℃, 2h)	With reference to US FDA 21 CFR 177.1520.	%	0.1	6.37	30
Density	With reference to US FDA 21 CFR 177.1520.	g/cm³	-	0.89	0.85~1.00

Note:

1. mg/kg = ppm ; 0.1% = 1000 ppm
2. RL = Reporting Limit
3. n.d. = Not Detected = Less than RL
4. "-" = No Regulated
5. The report is invalid if it is partly reproduced or used.
6. The decision rule of the statements of conformity is following the ILAC G8:09/2019 by using the simple acceptance decision rule.
7. The testing item(s) was/were subcontracted to SGS Taiwan Ltd. Chemical Laboratory – Kaohsiung.
8. This test report replaces the original one HTF26100454M01. The original test report HTF26100454M01 is invalid. The report modification date was 2026/04/16.)

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*** The tested sample / part is marked by an arrow if it's shown on the photo. ***

HTF26100454

**** End of Report ****

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