

## Test Report

No.: HTF26100453M01

DATE: 2026/01/16

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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 Impact Copolymer  
Style/Item No. : 3003,3003H,3004,3005,3010,3015,3015S,3040,3040C,3040S,3064H,3080,  
3080N,3080P,3084,3084E,3084H,3090,3104,3155,3184,3200W,3204,3204E,  
3206W,3300N,3304,3354,3504,3600N,4084,4204,4206,4304,4306,4604  
Sample Material : 100% Polypropylene Copolymer

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



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FORMOSA PLASTICS CORPORATION

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

## Test Part Description

No.1 : WHITE PLASTIC PELLETS

## Test Result(s)

PASS

Test Item(s)	Method	Unit	RL	Result	Limit
				No.1	
Maximum extractable fraction (n-Hexane, 50°C, 2h)	With reference to US FDA 21 CFR 177.1520.	%	0.1	0.172	2.6
Maximum soluble fraction (xylene, 25°C, 2h)	With reference to US FDA 21 CFR 177.1520.	%	0.1	21.6	30
Density	With reference to US FDA 21 CFR 177.1520.	g/cm <sup>3</sup>	-	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 is the additional test report of HTF26100453. The additional test report is issued on 2026/01/16.

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

# HTF26100453



\*\* End of Report \*\*

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