Test Report

Report No.: SFW26100698 Report Issue Date: 2026/01/14

FORMOSA PLASTICS CORPORATION
NO. 1-1, SHIH-HWA 1ST RD., LIN-YUAN DISTRICT, KAOHSIUNG CITY 832, TAIWAN (R. O. C.)

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

Sample name	:	Polypropylene random copolymer.
Style/Item No.	:	5003, 5018, 5018T, 5020, 5050, 5050F, 5050M, 5050R, 5050S, RM5052, 5060 ,5060T, 5070, 5071, 5090R, 5090R2, 5090R3, 5090RF, 5090T, 5100ST, 5200M, 5200XT, 5202F, 5250T, 5350T, 5350RF, 5360T, 5450XT, 5600XT, RT5300, RT5400.
Material composition	:	100%Polypropylene copolymer.
Color	:	Clear.
Sample submitted by	:	FORMOSA PLASTICS CORPORATION

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Sample receiving date	:	2026/01/07.
Testing period	:	2026/01/07 - 2026/01/13

--- Please see the next page for test result(s) ---

Ray Chang, Ph.D. / Department Manager
Signed for and on behalf of
SGS Taiwan Ltd.
Chemical Laboratory-Kaohsiung

SGS TAIWAN LTD SGS TAIWAN

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Component list / List of materials

No.	Component description
1	Clear pellets

Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Polycyclic aromatic hydrocarbons (PAHs)				
Naphthalene (CAS No.91-20-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Acenaphthylene (CAS No.208-96-8)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Acenaphthene (CAS No.83-32-9)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Fluorene (CAS No.86-73-7)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Phenanthrene (CAS No.85-01-8)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Anthracene (CAS No.120-12-7)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Fluoranthene (CAS No.206-44-0)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Pyrene (CAS No.129-00-0)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.

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Test item(s)	Method	Unit	RL	Result
				No.1
Benzo[a]anthracene (CAS No.56-55-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Chrysene (CAS No.218-01-9)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[b]fluoranthene (CAS No.205-99-2)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[k]fluoranthene (CAS No.207-08-9)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Dibenzo[a,h]anthracene (CAS No.53-70-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[g,h,i]perylene (CAS No.191-24-2)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Indeno[1,2,3-c,d]pyrene (CAS No.193-39-5)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[a]pyrene (CAS No.50-32-8)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[j]fluoranthene (CAS No.205-82-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[e]pyrene (CAS No.192-97-2)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Sum of 18 PAHs	---	mg/kg	-	n.d.

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Note:

- mg/kg = ppm；0.1 wt% = 1000 ppm
- RL = Reporting Limit
- n.d. = Not Detected

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

SFW26100698

** End of report **

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