

Test Report

Report No.: SFW26200323

Report Issue Date: 2026/02/13

Page: 1 of 4

FORMOSA PLASTICS CORPORATION

10F, NO. 380, SEC. 6, NANJING E. RD., NEIHU DIST., TAIPEI CITY, TAIWAN (R.O.C.)

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

Sample name : Formocon.
 Style/Item No. : R6UV.
 Material composition : Polyoxymethylene.
 Color : Nature.
 Sample submitted by : FORMOSA PLASTICS CORPORATION

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Sample receiving date : 2026/02/09.
 Testing period : 2026/02/09 - 2026/02/13

--- 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



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Test Report

Report No.: SFW26200323

Report Issue Date: 2026/02/13

Page: 2 of 4

FORMOSA PLASTICS CORPORATION

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Component list / List of materials

No. Component description

1 Nature(white) granules

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.
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.

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Test Report

Report No.: SFW26200323

Report Issue Date: 2026/02/13

Page: 3 of 4

FORMOSA PLASTICS CORPORATION

10F, NO. 380, SEC. 6, NANJING E. RD., NEIHU DIST., TAIPEI CITY, TAIWAN (R.O.C.)

Test item(s)	Method	Unit	RL	Result
				No.1
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.

Note:

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

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Page: 4 of 4

FORMOSA PLASTICS CORPORATION

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

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** End of report **

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