

Test Report

Report No.: SFW26200343

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. : R6,R6LCF.
 Material composition : Polyoxymethylene.
 Color : Nature.
 Sample submitted by : FORMOSA PLASTICS CORPORATION

=====

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



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Test Report

Report No.: SFW26200343

Report Issue Date: 2026/02/13

Page: 2 of 4

FORMOSA PLASTICS CORPORATION

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

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.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Test Report

Report No.: SFW26200343

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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Test Report

Report No.: SFW26200343

Report Issue Date: 2026/02/13

Page: 4 of 4

FORMOSA PLASTICS CORPORATION

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

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

SFW26200343



** End of report **

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.