

台灣塑膠工業股份有限公司

高雄市仁武區水管路100號

報告號碼: KE/2019/12000A-01

期:2019/01/25  $\exists$ 

頁 數:第1頁,共4頁

#### 以下測試樣品係由客戶送樣,且由客戶聲稱並經客戶確認如下:

樣品名稱 : 耐衝擊改質劑.

樣品顏色 : 白色. 樣品型號 : M-81.

樣品材質 : 耐衝擊改質劑. 收樣日期 : 2019/01/21.

測試期間 2019/01/21 TO 2019/01/25. 台灣塑膠工業股份有限公司. 送樣廠商

--- 測試結果請見下頁 ---



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部份複製。
This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at <a href="http://www.sgs.com/terms\_and\_conditions.htm.">http://www.sgs.com/terms\_and\_conditions.htm.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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 instructions, if any. The Company's sold 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. 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.

SGS Taiwan Ltd.

No. 61, Kai-Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan. / 高雄市楠梓加工出口區開發路 61 號



報告號碼: KE/2019/12000A-01

H 期:2019/01/25

頁 數:第2頁,共4頁

#### 測試結果:

測試項目	單位	測試方法	MDL	測試結果
多苯環芳香族化合物(PAHs)				
NAPHTHALENE (CAS NO.91-20-3)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	0.273
ACENAPHTHYLENE (CAS NO.208-96-8)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
ACENAPHTHENE (CAS NO.83-32-9)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
FLUORENE (CAS NO.86-73-7)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
PHENANTHRENE (CAS NO.85-01-8)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
ANTHRACENE (CAS NO.120-12-7)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
FLUORANTHENE (CAS NO.206-44-0)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
PYRENE (CAS NO.129-00-0)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
BENZO[a]ANTHRACENE (CAS NO.56-55-3)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
CHRYSENE (CAS NO.218-01-9)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
BENZO[b]FLUORANTHENE (CAS NO.205-99-2)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
BENZO[k]FLUORANTHENE (CAS NO.207-08-9)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
DIBENZO[a,h]ANTHRACENE (CAS NO.53-70-3)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部份複製。
This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at <a href="http://www.sgs.com/terms\_and\_conditions.htm.">http://www.sgs.com/terms\_and\_conditions.htm.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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 instructions, 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. 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.

SGS Taiwan Ltd.

No. 61, Kai-Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan. / 高雄市楠梓加工出口區開發路 61 號



報告號碼: KE/2019/12000A-01

期:2019/01/25 H

百 數:第3頁 共4頁

測試項目	單位	測試方法	MDL	測試結果
BENZO[g,h,i]PERYLENE (CAS NO.191-24-2)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
INDENO[1,2,3-c,d]PYRENE (CAS NO.193-39-5)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
BENZO(a)PYRENE(BaP) (CAS NO.50-32-8)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
BENZO[j]FLUORANTHENE (CAS NO.205-82-3)	ppm	參考AfPS GS 2014:01 PAK方法, 以 氣相層析質譜儀檢測.	0.1	n.d.
BENZO[e]PYRENE (CAS NO.192-97-2)	ppm	參考AfPS GS 2014:01 PAK方法,以 氣相層析質譜儀檢測.	0.1	n.d.
18 項PAHs總和	ppm			0.273

備 註(1): ppm = mg/kg

註(2): MDL = 方法偵測極限值

註 (3): n.d. = 未偵測出

註(4): 本報告為 KE/2019/12000之加發報告,報告加發日期 2019年01月25日。

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部份複製。
This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at <a href="http://www.sgs.com/terms\_and\_conditions.htm.">http://www.sgs.com/terms\_and\_conditions.htm.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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 instructions, 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. 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.



報告號碼: KE/2019/12000A-01

期:2019/01/25

數:第4頁,共4頁

#### 樣品照片

# KE/2019/12000



報告結尾 \*\*

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部份複製。
This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at <a href="http://www.sgs.com/terms\_and\_conditions.htm.">http://www.sgs.com/terms\_and\_conditions.htm.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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 instructions, 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. 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.

SGS Taiwan Ltd.

No. 61, Kai-Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan. / 高雄市楠梓加工出口區開發路 61 號 www.tw.sqs.com