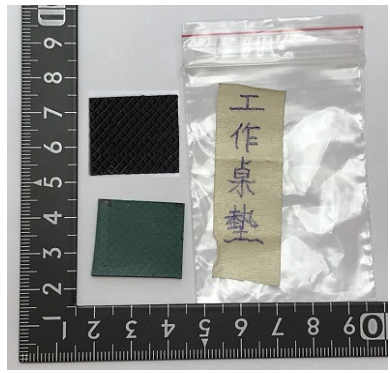
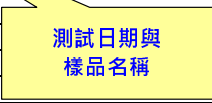
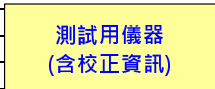


訂單編號:	0180730-01
報告編號:	H-0180730-01

定量分析結果

[樣品資訊]

測量日期時間	2018/05/01 16:41:02	
重量(mg)	0.1720	
樣品名稱	捲裝膠捲-2	
客戶名稱		
品號		
廠商		
備註		
		

[分析條件]

裝置形式名稱	HM1000A
裝置編號	1715301601-01
分析條件名稱	SIM_Phthalates_C2_200msec.amp
裝置校正日期	2019/01/10
校正標準品	NMIJ CRM 8152-a(2019/07/17前有效)
分析方法	參考IEC 62321-8:2017
備註	

[分析結果]

綜合判定	濃度 (ppm)	濃度判定	檢測下限 MDL * (ppm)	STD1 (ppm)	STD2 (ppm)	STD3 (ppm)	STD4 (ppm)	STD5 (ppm)
	205.1 [DBP/DIBP(205)]	Fail	100	1366				
	313.2 [BBP]	Fail	100	897				
	391.3 [DEHP/DNOP]	Fail	100	1836				
	167.0 [DOTP Fragment]	----						
	781.6 [DOTP Dimer]	----						
	419.3 [(M)DINP]	----						
	547.4 [(M)TOTM]	----						
	447.3 [(M)DIDP]	----						
	149.0 [(M)149_AP20_10]	----						
	149.0 [(M)149_AP30_20]	----						
	279.2 [(M)DBP/DIBP]	----						
	402.6 [(M)ATBC]	----						
	0.0 [SCAN_20.0/10.0]	----						
	0.0 [SCAN_25.0/15.0]	----						
	0.0 [SCAN_30.0/20.0]	----						

[校準曲線資訊]

\* 檢測下限的定義是依據IEC 62321-8:2017 · 附錄A

測試結果看這邊

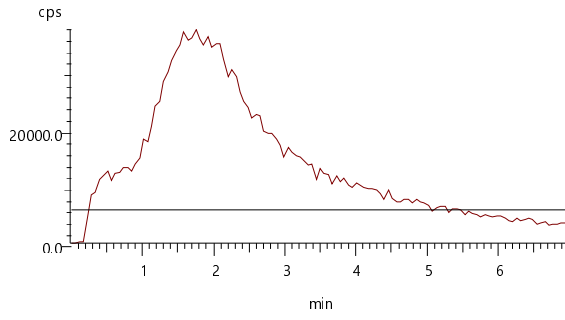
RoHS管制限值看這邊

鄰苯二甲酸酯類	RoHS限值	*測試結果判定 · 可參考IEC 62321-8:2017 · 附錄N	
DBP	1000ppm	測試結果	判定
DIBP	1000ppm	≤500ppm	Pass
BBP	1000ppm	500-1500ppm	需進一步以氣相層析質譜儀 (GC-MS) 確認
DEHP	1000ppm	≥1500ppm	Fail

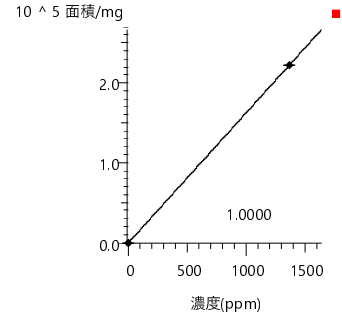
[波譜]

質量色譜

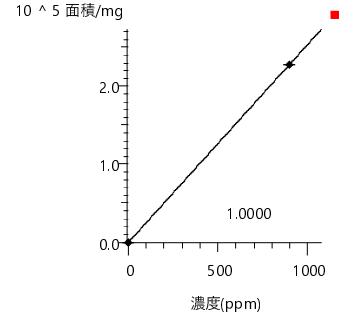
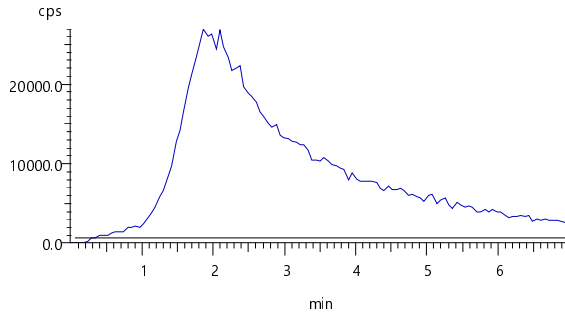
205.1 [DBP/DIBP(205)]



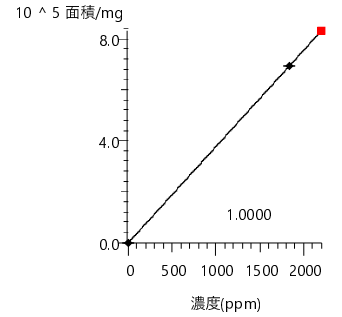
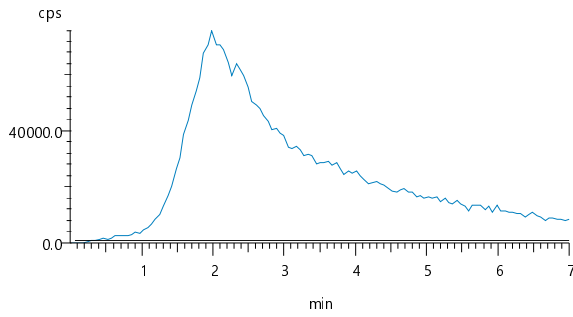
校準曲線



313.2 [BBP]



391.3 [DEHP/DNOP]



167.0 [DOTP Fragment]

