

検査報告書

番号 :SGACP260000212

日付: 28-Jan-2026

ページ 1 of 8

水口化成株式会社

〒 935-0031 富山県氷見市柳田12-1

申込者が提出いたしました試料 (サンプル) は、以下の通りです :

製品名 (試料名) : ポリエチレンフィルム

SGS 注文番号 : 10621203
サンプルID : SGA26-0000045-0001
受領日(サンプル) : 21-Jan-2026
測定期間 : 21-Jan-2026 to 28-Jan-2026

テストが要求されました : クライアントから要求されたテストを選択しました。
測定条件 : 次のページをご参照下さい。
測定結果 : 次のページをご参照下さい。

結 論 : 当該サンプルのカドミウム、鉛、水銀、六価クロム、PBBs、PBDEs、DBP、BBP、DEHP、DIBPの測定結果は、RoHS 2011/65/EU Annex II とその更新の(EU) RoHS 指令2015/863の基準値を満たしています。

Signed for and on behalf of
SGS Testing & Control Services Singapore Pte Ltd



Tan Si Jing (Ms.)

Senior Chemist, Multi-Lab

FOLDER NUMBER : SGA26-0000045

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測定結果 :

サンプル説明 : 白いシート

測定項目	単位	測定方法	結果	MDL	規制値
鉛(Pb)	mg/kg	IEC 62321-5: 2013参照、ICP-OESで測定.	ND	2	<1000
水銀 (Hg)	mg/kg	IEC 62321-4:2013+AMD1:2017参照、 ICP-OESで測定.	ND	2	<1000
カドミウム(Cd)	mg/kg	IEC 62321-5: 2013参照、ICP-OESで測定.	ND	2	<100
六価クロム (Cr(VI))	mg/kg	IEC 62321-7-2: 2017参照、UV-VISで測定.	ND	8	<1000
PBBの合計	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	-	<1000
モノブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
ジブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
トリブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
テトラブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
ペンタブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
ヘキサブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
ヘプタブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
オクタブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
ノナブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-
デカブロモビフェニル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定.	ND	5	-

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測定項目	単位	測定方法	結果	MDL	規制値
PBDEの合計	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	-	<1000
モノブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
ジブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
トリブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
テトラブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
ペンタブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
ヘキサブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
ヘプタブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
オクタブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
ノナブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
デカブロモジフェニルエーテル	mg/kg	IEC 62321-6: 2015参照、GC/MSで測定。	ND	5	-
フタル酸ビス(2-エチルヘキシル) (DEHP)	mg/kg	IEC 62321-8: 2017 参照、GC/MSで測定。	ND	50	<1000
フタル酸ブチルベンジル(BBP)	mg/kg	IEC 62321-8: 2017 参照、GC/MSで測定。	ND	50	<1000
フタル酸ジブチル (DBP)	mg/kg	IEC 62321-8: 2017 参照、GC/MSで測定。	ND	50	<1000
フタル酸ジイソブチル(DIBP)	mg/kg	IEC 62321-8: 2017 参照、GC/MSで測定。	ND	50	<1000

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備考:

- (1) mg/kg = ppm ; 0.1wt% = 1000ppm
- (2) ND = Not Detected 検出せず (<方法検出下限値)
- (3) MDL = Method Detection Limit (方法検出下限値)
- (4) "-" = Not regulated (規制の対象外)
- (5) 適合性結果は、試験結果と制限値を比較して判定しました。

筆記:

- (1) 制限値はRoHS指令(EU)2015/863によります。
- (2) IEC 62321シリーズはEN 62321シリーズと同様である。
- (3) 2021年7月22日より、DEHP, BBP, DBP と DIBPの制限要求を体外医療機器、監視モニター、工業用観測及びコントロールモニターなどの医療機器にも適用することになる。

特に明記されていない限り、適合性報告の決定規則はバイナリストatementに基づいていますILAC-G8:09/2019 に記載されている単純な受け入れルール(w = 0)の場合。

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サンプル写真:



SGA26-0000045-0001

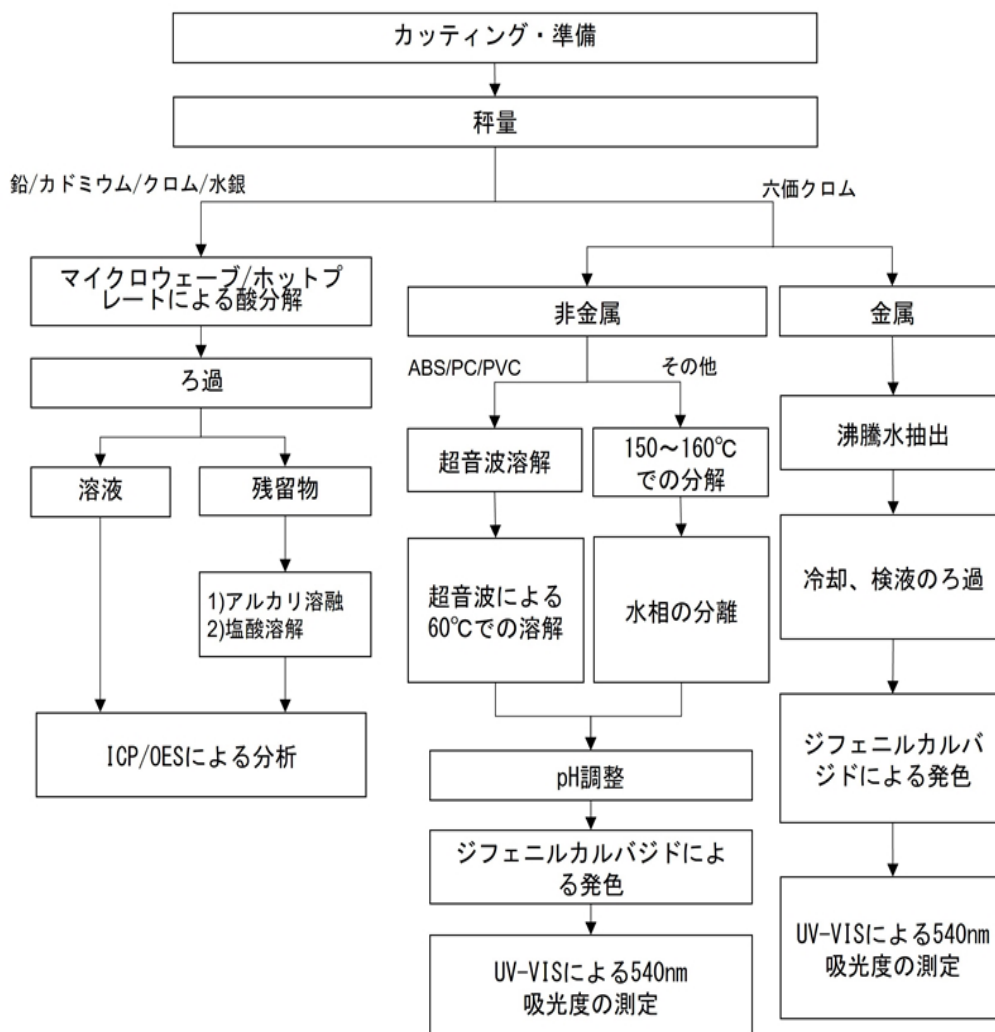
SGS authenticate the photo on original report only
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分析フローチャート - 重金属

このサンプルは以下のフローチャートで示す前処理によって完全溶解しました。
(六価クロム分析は除く)

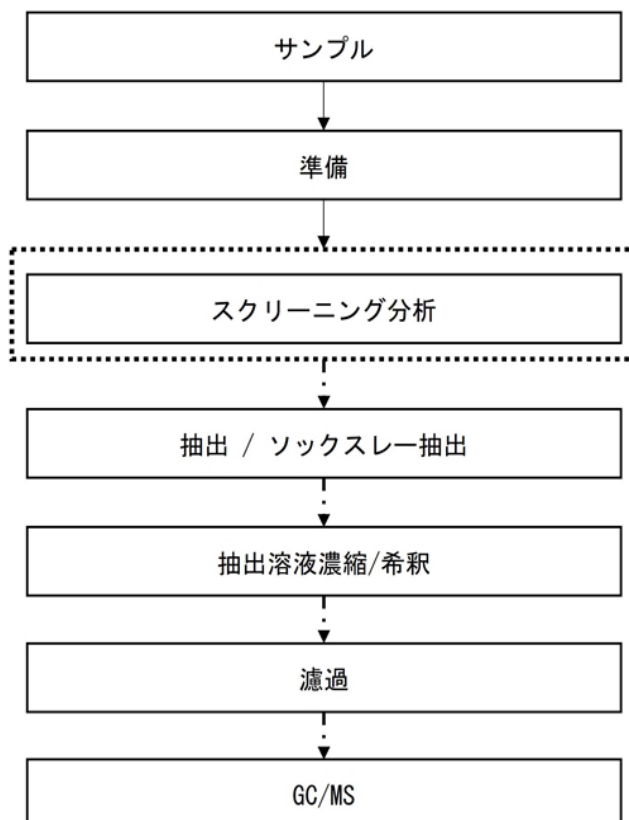


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PBBs / PBDEs 分析フローチャート

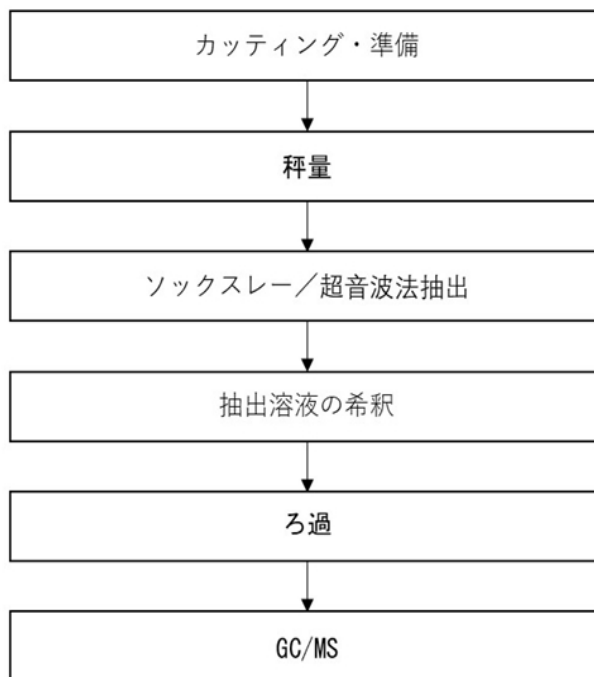
初回の試験手順 →
スクリーニング手順
確認手順 - - -



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フタル酸エステル類のフローチャート (IEC 62321)



以上

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