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SGS GZP26-029299

2026 09 14

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RoHS 2011/65/EU II (EU) 2015/863- (PBB) (PBDE) (2-) (DEHP) (BBP) (DBP) (DIBP)	

Scan to see the report

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Unless otherwise

检测结果：

l mÀ Á Â Ã Ä Å:

		SGS ID	
SN1	A5	CAN26-0264629-0001.C005	
SN2	A6	CAN26-0264629-0001.C006	,

备注：

(1) 1 mg/kg = 1 ppm = 0.0001%
(2) MDL= 方法检出限
(3) ND = 未检出(< MDL)
(4) "-" = 未规定

} ~ RoHS ¡ 2011/65/EU ¢ £ ll ¤ ¥ ¦ ¡ (EU) 2015/863-§ ¨ © ¨ ª ¨ « ¬ - ¨ W® ¯ ° (PBB) ¨ W® ± ° ² (PBDE) ¨ ³ ° ± ´ µ ± (2-¶ · ¸ ·) ¹ (DEHP) ¨ ³ ° ± ´ µ º » ¹ (BBP) ¨ ³ ° ± ´ µ ± º ¹ (DBP)¼ ³ ° ± ´ µ ± ½ º ¹ (DIBP)

l m t u ; IEC 62321-4:2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-7-2:2017 IEC 62321-12:2023 ICP-OES/AAS UV-Vis GC-MS

			MDL	A5	A6
(Pb)	1000	mg/kg	2	ND	5
(Hg)	1000	mg/kg	2	ND	ND
(Cd)	100	mg/kg	2	ND	ND
(Cr(VI))	1000	mg/kg	8	ND	ND
(PBB)	1000	mg/kg	-	ND	ND
(MonoBB)	-	mg/kg	25	ND	ND
(DiBB)	-	mg/kg	25	ND	ND
(TriBB)	-	mg/kg	25	ND	ND
(TetraBB)	-	mg/kg	25	ND	ND
(PentaBB)	-	mg/kg	25	ND	ND
(HexaBB)	-	mg/kg	25	ND	ND
(HeptaBB)	-	mg/kg	25	ND	ND
(OctaBB)	-	mg/kg	25	ND	ND
(NonaBB)	-	mg/kg	25	ND	ND
(DecaBB)	-	mg/kg	25	ND	ND
(PBDE)	1000	mg/kg	-	ND	ND
(MonoBDE)	-	mg/kg	25	ND	ND
(DiBDE)	-	mg/kg	25	ND	ND
(TriBDE)	-	mg/kg	25	ND	ND
(TetraBDE)	-	mg/kg	25	ND	ND
(PentaBDE)	-	mg/kg	25	ND	ND
(HexaBDE)	-	mg/kg	25	ND	ND

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			MDL	A5	A6
(HeptaBDE)	-	mg/kg	25	ND	ND
(OctaBDE)	-	mg/kg	25	ND	ND
(NonaBDE)	-	mg/kg	25	ND	ND
(DecaBDE)	-	mg/kg	25	ND	ND
(2-) (DEHP)	1000	mg/kg	50	ND	ND
(BBP)	1000	mg/kg	50	ND	ND
(DBP)	1000	mg/kg	50	ND	ND
(DIBP)	1000	mg/kg	50	ND	ND

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(1) RoHS (EU) 2015/863

(2) IEC 62321 EN 62321

(3) 2021 7 22 DEHP BBP DBP DIBP

ILAC-G8:09/2019 *w*=0

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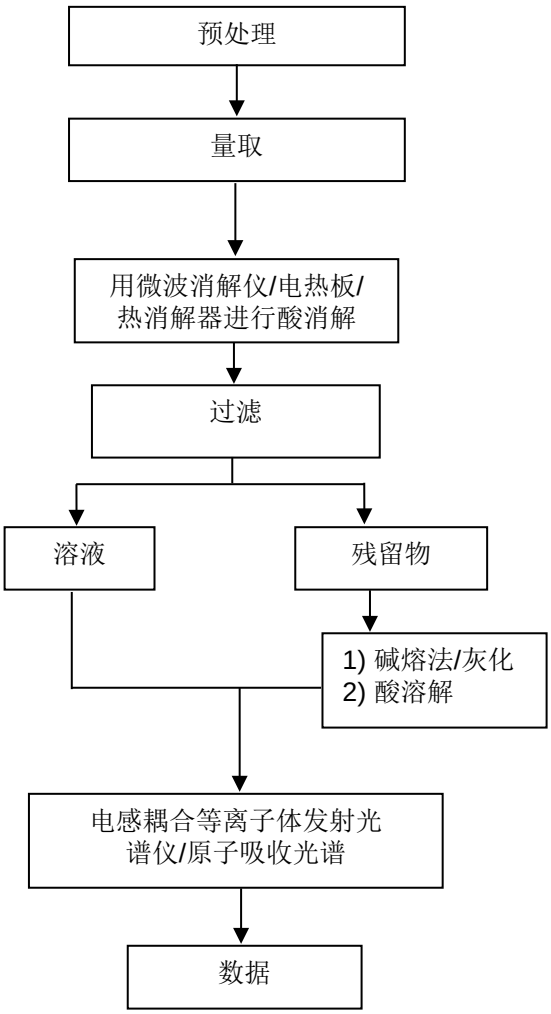
附件

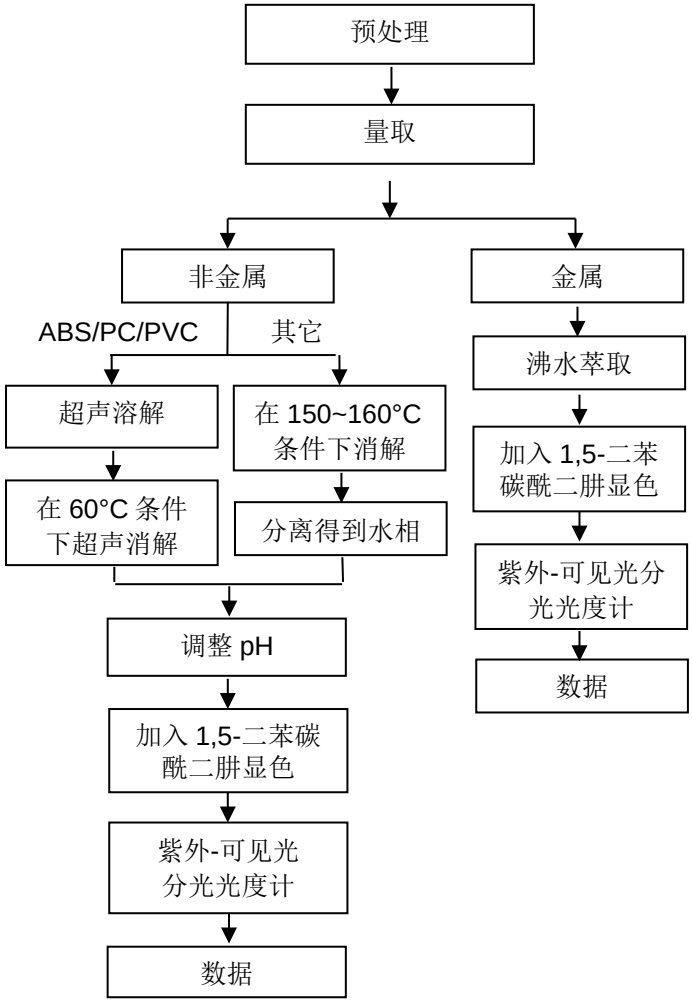
元素检测流程图

样品中的 Pb/Cd/Hg 按照下述流程被完全消解。



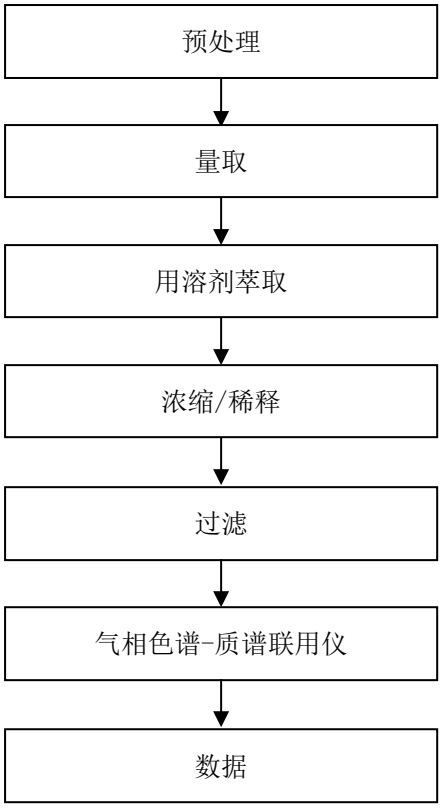
附件

六价铬检测流程图


预处理
量取
非金属
金属
ABS/PC/PVC
其它
超声溶解
在 150~160°C 条件下消解
沸水萃取
加入 1,5-二苯碳酰二肼显色
在 60°C 条件下超声消解
分离得到水相
紫外-可见光分光光度计
调整 pH
数据
加入 1,5-二苯碳酰二肼显色
紫外-可见光分光光度计
数据

附件

PBB(s)/PBDE(s)/Phthalates 检测流程图



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CAN26-0264629-0001.C005

CAN26-0264629-0001.C006

SGS

报告结束

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