

检测报告

编号: SHAEC22000726202

日期: 2022年08月22日

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客户名称 : 安徽晶赛科技股份有限公司
 客户地址 : 安徽省铜陵市经济技术开发区天门山北道 2569 号

样品名称 : 外壳
 型号 : 铁材镀镍
 客户参考信息 : 镀镍马达外壳、AT51 外壳、3225HT、TO-5

以上样品及信息由客户提供。

SGS 工作编号 : SP22-018105
 样品接收时间 : 2022 年 08 月 16 日
 检测周期 : 2022 年 08 月 16 日 ~ 2022 年 08 月 22 日
 检测要求 : 根据客户要求检测
 检测方法 : 见后续页。
 检测结果 : 见后续页。

检测要求	结论
元素	见检测结果
欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863- 铅、汞、镉、六价铬、多溴联苯(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP)	符合
卤素	见检测结果
全氟辛烷磺酸及其衍生物(PFOS)和全氟辛酸(PFOA)及其盐	见检测结果
美国加州法案 65 - 邻苯二甲酸酯	符合
美国加州法案 65 - 铅	符合

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盛雯舒

Sue Sheng 盛雯舒
 批准签署人

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检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A1	SHA22-0007262-0001.C001	银色金属

备注:

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

元素

检测方法: 参考 US EPA 3050B:1996, 采用 ICP-OES/AAS 进行分析。

检测项目	单位	MDL	A1
铍(Be)	mg/kg	5	ND
锑(Sb)	mg/kg	10	ND

欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863- 铅、汞、镉、六价铬、多溴联苯(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)和邻苯二甲酸二异丁酯(DIBP)

检测方法: 参考 IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-1:2015, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES, AAS, UV-Vis 和 GC-MS 进行分析。

检测项目	限值	单位	MDL	A1
镉 (Cd)	100	mg/kg	2	ND
铅 (Pb)	1000	mg/kg	2	ND
汞 (Hg)	1000	mg/kg	2	ND
六价铬(Cr(VI))▼	-	µg/cm ²	0.10	ND
多溴联苯之和(PBBs)	1000	mg/kg	-	ND
一溴联苯(MonoBB)	-	mg/kg	5	ND
二溴联苯(DiBB)	-	mg/kg	5	ND
三溴联苯(TriBB)	-	mg/kg	5	ND
四溴联苯(TetraBB)	-	mg/kg	5	ND
五溴联苯(PentaBB)	-	mg/kg	5	ND
六溴联苯(HexaBB)	-	mg/kg	5	ND
七溴联苯(HeptaBB)	-	mg/kg	5	ND
八溴联苯(OctaBB)	-	mg/kg	5	ND
九溴联苯(NonaBB)	-	mg/kg	5	ND
十溴联苯(DecaBB)	-	mg/kg	5	ND
多溴二苯醚之和(PBDEs)	1000	mg/kg	-	ND
一溴二苯醚(MonoBDE)	-	mg/kg	5	ND



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检测项目	限值	单位	MDL	A1
二溴二苯醚(DiBDE)	-	mg/kg	5	ND
三溴二苯醚(TriBDE)	-	mg/kg	5	ND
四溴二苯醚(TetraBDE)	-	mg/kg	5	ND
五溴二苯醚(PentaBDE)	-	mg/kg	5	ND
六溴二苯醚(HexaBDE)	-	mg/kg	5	ND
七溴二苯醚(HeptaBDE)	-	mg/kg	5	ND
八溴二苯醚(OctaBDE)	-	mg/kg	5	ND
九溴二苯醚(NonaBDE)	-	mg/kg	5	ND
十溴二苯醚(DecaBDE)	-	mg/kg	5	ND
邻苯二甲酸二丁酯 (DBP)	1000	mg/kg	50	ND
邻苯二甲酸丁苄酯 (BBP)	1000	mg/kg	50	ND
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	1000	mg/kg	50	ND
邻苯二甲酸二异丁酯 (DIBP)	1000	mg/kg	50	ND

备注:

- (1) 最大允许极限值引用自RoHS指令(EU) 2015/863。
IEC 62321系列等同于 EN 62321系列
- (2) ▼ = a. 当六价铬的浓度高于0.13 $\mu\text{g}/\text{cm}^2$ 时, 样品为阳性, 即含有六价铬;
b. 当六价铬的浓度为ND(低于0.10 $\mu\text{g}/\text{cm}^2$)时, 样品为阴性, 即未检测到六价铬;
c. 当六价铬的浓度介于0.10 $\mu\text{g}/\text{cm}^2$ 与0.13 $\mu\text{g}/\text{cm}^2$ 之间时, 无法直接判定是否检测到六价铬, 因不同个体的样品表面差异可能会影响测定结果;
由于未获知样品的存储条件和生产日期, 样品的六价铬检测结果仅能代表检测时样品含六价铬的状态。

卤素

检测方法: 参考 EN 14582:2016, 采用 IC 进行分析。

检测项目	单位	MDL	A1
氟 (F)	mg/kg	50	ND
氯 (Cl)	mg/kg	50	ND
溴 (Br)	mg/kg	50	ND
碘 (I)	mg/kg	50	ND

全氟辛烷磺酸及其衍生物(PFOS)和全氟辛酸(PFOA)及其盐

检测方法: 参考 CEN/TS 15968:2010, 采用 HPLC-MS 进行分析。

检测项目	CAS No.	单位	MDL	A1
全氟辛烷磺酸 (PFOS) 及衍生物	-	mg/kg	-	ND
全氟辛烷磺酸(PFOS) [^]	1763-23-1	mg/kg	10	ND
N-乙基全氟辛烷磺酰胺(N-Et-FOSA)	4151-50-2	mg/kg	10	ND
N-甲基全氟辛烷磺酰胺(N-Me-FOSA)	31506-32-8	mg/kg	10	ND
N-乙基全氟辛烷磺酰胺乙醇(EtFOSE)	1691-99-2	mg/kg	10	ND
2-(N-甲基全氟辛基磺酰胺)乙醇(MeFOSE)	24448-09-7	mg/kg	10	ND



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检测项目	CAS No.	单位	MDL	A1
全氟辛基磺酰胺(PFOA)	754-91-6	mg/kg	10	ND
全氟辛酸 (PFOA) 及其盐+	-	mg/kg	10	ND

备注:

(1) ^ 是指全氟辛烷磺酸(PFOS)其酸、盐/衍生物, 包括全氟辛烷磺酸(PFOS)(CAS No.: 1763-23-1), 全氟辛基磺酸钾 (PFOS-K)(CAS No.: 2795-39-3), 全氟辛基磺酸锂(PFOS-Li)(CAS No.: 29457-72-5), 全氟辛基磺酸铵(PFOS-NH₄) (CAS No.: 29081-56-9), 全氟辛烷磺酸二乙醇胺 (PFOS-NH(OH)₂)(CAS No.: 70225-14-8), 全氟辛烷磺酸四乙铵(PFOS-N(C₂H₅)₄) (CAS No.: 56773-42-3), 全氟辛基磺酸二癸二甲基铵(PFOS-N(CH₃)₂(C₁₀H₂₁)₂)(CAS No.:251099-16-8)和全氟辛基磺酰氟(POSF) (CAS No.: 307-35-7)。
 (2) + 是指全氟辛酸 (PFOA)其酸/盐, 包括全氟辛酸(PFOA)(CAS No.: 335-67-1), 全氟辛酸钠 (PFOA-Na)(CAS No.: 335-95-5), 全氟辛酸钾(PFOA-K)(CAS No.: 2395-00-8), 全氟辛酸银 (PFOA-Ag) (CAS No.: 335-93-3), 全氟辛酰氟(PFOA-F) (CAS No.: 335-66-0) 和全氟辛酸铵 (APFO)(CAS No.: 3825-26-1)。

美国加州法案 65 - 邻苯二甲酸酯

检测方法: 参考 CPSC-CH-C1001-09.4, 采用 GC-MS 进行分析。

检测项目	CAS No.	限值	单位	MDL	A1
邻苯二甲酸二丁酯 (DBP)	84-74-2	1000	mg/kg	50	ND
邻苯二甲酸丁苄酯 (BBP)	85-68-7	1000	mg/kg	50	ND
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	117-81-7	1000	mg/kg	50	ND
邻苯二甲酸二异壬酯 (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	50	ND
邻苯二甲酸二异癸酯 (DIDP)	26761-40-0 /68515-49-1	1000	mg/kg	50	ND
邻苯二甲酸二正己酯 (DnHP)	84-75-3	1000	mg/kg	50	ND
结论					符合

备注:

(1) 限值引用于 Marin Court Case No. CIV 091146 和 County of Santa Clara Case No. 114CV267501 的要求。
 (2) 报告中引用的限值源于加州 65 法案相关的特定和解协议, 其涉及的产品与此检测产品最接近。报告中的检测结果并不表示用户接触此化学物质的实际暴露量。
 和解协议中未指名的生产商或零售商不受此案例约束, 且可选择以清晰告知消费者潜在暴露风险的方式符合加州 65 法案。

美国加州法案 65 - 铅

检测方法: 参考 CPSC-CH-E1001-08.3, 采用 AAS/ICP-OES 进行分析。

检测项目	限值	单位	MDL	A1
铅(Pb)	100	mg/kg	20	ND
结论				符合

备注:



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- (1) 限值引用于 San Diego Superior Court Case No. 37-2016-00003730-CU-NP-CTL 的要求。
- (2) 报告中引用的限值源于加州 65 法案相关的特定和解协议, 其涉及的产品与此检测产品最接近。报告中的检测结果并不表示用户接触此化学物质的实际暴露量。和解协议中未指名的生产商或零售商不受此案例约束, 且可选择以清晰告知消费者潜在暴露风险的方式符合加州 65 法案。

除非另有说明, 否则本检测报告中所示的检测结果仅对来样负责。本报告未经本公司书面许可, 不可部分复制。

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



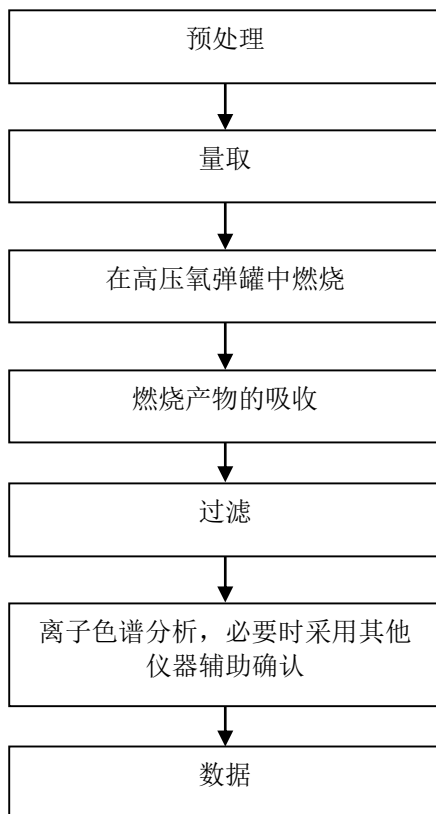
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Halogen(氧弹法)检测流程图



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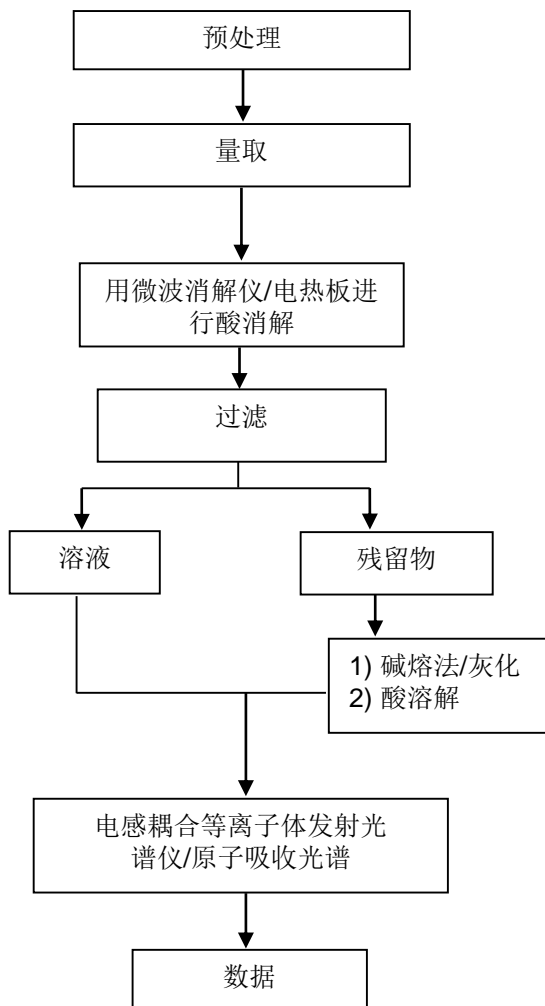
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附件

元素(IEC62321) 检测流程图

1) 样品按照下述流程被完全消解



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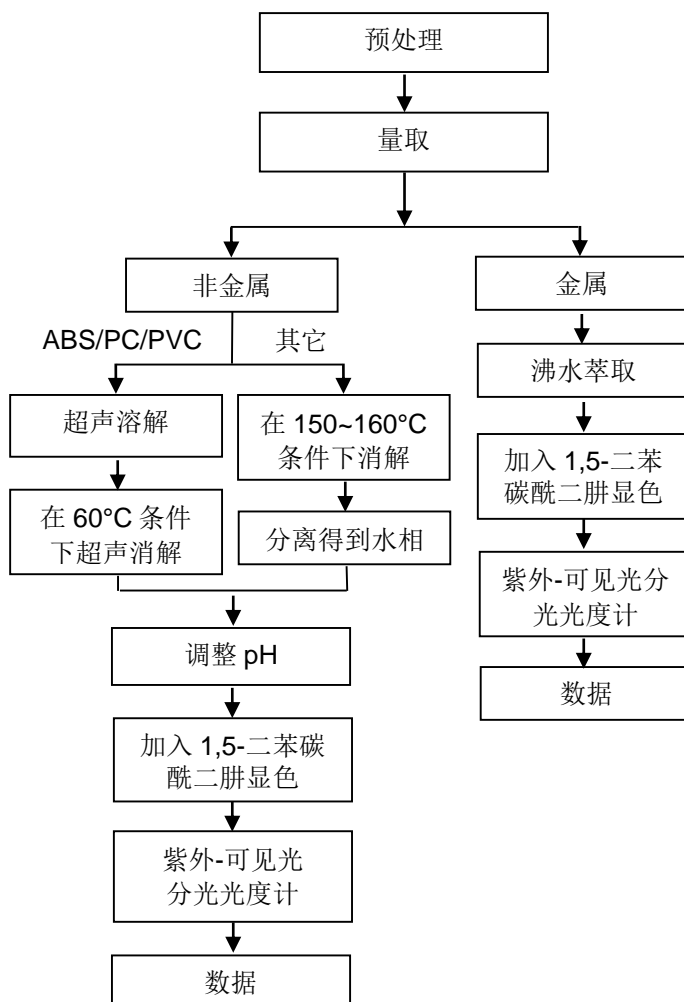
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六价铬检测流程图



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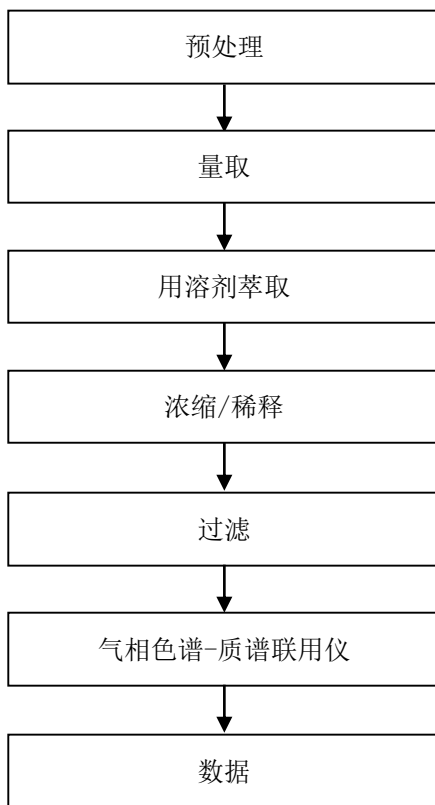
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Phthalates 检测流程图



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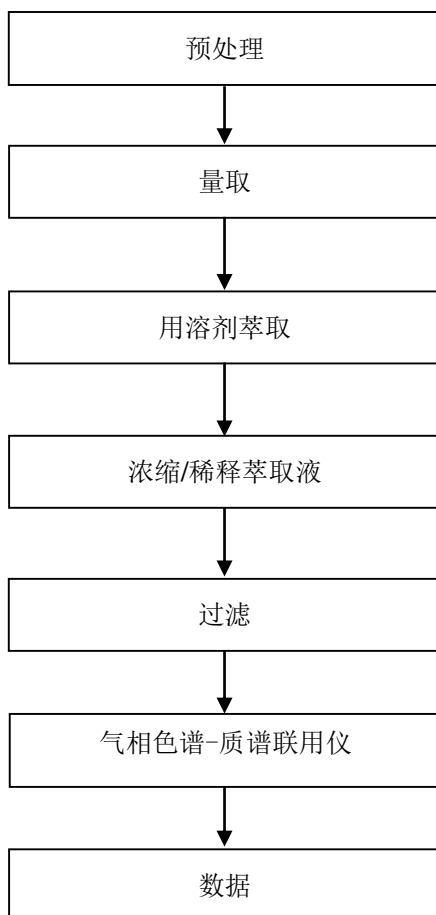
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PBBs/PBDEs 检测流程图



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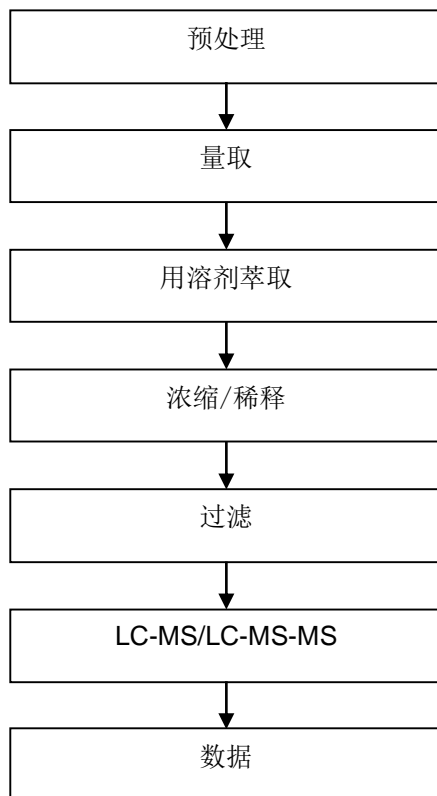
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PFASs/ PFOS/PFOA 检测流程图



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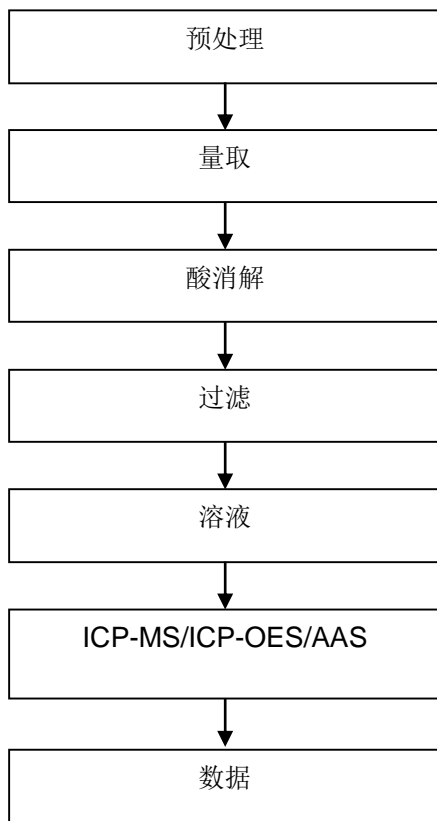
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元素检测流程图



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