

## 验证报告

编号: TAOEC25011794702

日期: 2026年01月05日

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客户名称: 江苏鼎智智能控制科技股份有限公司  
客户地址: 江苏省常州经济开发区潞横路 2850 号

样品名称: 混合式空心轴步进电机、混合式旋转步进电机  
测试基本型号: 23HS2045-4D-300  
客户参考信息: HS/H/P/N/W

以上样品及信息由客户提供。

SGS 工作编号: SHP25-041310  
样品接收时间: 2025年12月12日  
验证周期: 2025年12月12日 ~ 2025年12月17日  
验证要求: 参考欧盟 RoHS 指令 2011/65/EU 的修正指令(EU) 2015/863。  
验证方法: 见后续页。  
验证程序和结果: 见后续页。

## 检测结果总结:

检测项目	结论
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 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP) 和邻苯二甲酸二异丁酯 (DIBP)	符合

通标标准技术服务(青岛)有限公司  
授权签名

Alice Sun 孙媛媛  
批准签署人

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SGS-CSTC Technical Services (Qingdao) Co., Ltd.

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样品照片



## 验证方法:

1. 参考 IEC 62321-2:2021, 拆分申请者提供的成品。
2. 参考 IEC 62321-1:2013, 仅对本报告照片中标识的样品进行了下列测试分析。
  - (1) 参考 IEC 62321-3-1: 2013, 用能量色散型 X 射线荧光分析仪器进行筛选。
  - (2) 湿法化学检测方法: 参考 IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-12:2023, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES,UV-Vis 和 GC- MS 进行分析。



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## 验证部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A1	TAO25-0117947-0001.C001	黑色塑料标签
SN2	A2	TAO25-0117947-0001.C002	黑色金属
SN3	A3	TAO25-0117947-0001.C003	银色金属
SN4	A4	TAO25-0117947-0001.C004	银色金属
SN5	A5	TAO25-0117947-0001.C005	银色金属
SN6	A6	TAO25-0117947-0001.C006	银色金属
SN7	A7	TAO25-0117947-0001.C007	铜色漆包线
SN8	A8	TAO25-0117947-0001.C008	黑色金属
SN9	A9	TAO25-0117947-0001.C009	白色塑料
SN10	A10	TAO25-0117947-0001.C010	白色塑料
SN11	A11	TAO25-0117947-0001.C011	粉色/白色塑料线皮
SN12	A12	TAO25-0117947-0001.C012	粉色塑料线皮
SN13	A13	TAO25-0117947-0001.C013	绿色塑料线皮
SN14	A14	TAO25-0117947-0001.C014	绿色/白色塑料线皮
SN15	A15	TAO25-0117947-0001.C015	黑色橡胶
SN16	A16	TAO25-0117947-0001.C016	白色织物
SN17	A17	TAO25-0117947-0001.C017	黑色塑料线皮
SN18	A18	TAO25-0117947-0001.C018	黑色塑料热缩管
SN19	A19	TAO25-0117947-0001.C019	白色塑料
SN20	A20	TAO25-0117947-0001.C020	白色塑料
SN21	A21	TAO25-0117947-0001.C021	黑色塑料线皮
SN22	A22	TAO25-0117947-0001.C022	白色塑料线皮
SN23	A23	TAO25-0117947-0001.C023	黄色塑料线皮
SN24	A24	TAO25-0117947-0001.C024	蓝色塑料线皮
SN25	A25	TAO25-0117947-0001.C025	绿色塑料线皮

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样品序号	样品编号	SGS 样品 ID	样品描述
SN26	A26	TAO25-0117947-0001.C026	棕色塑料线皮
SN27	A27	TAO25-0117947-0001.C027	橙色塑料线皮
SN28	A28	TAO25-0117947-0001.C028	粉色塑料线皮
SN29	A29	TAO25-0117947-0001.C029	银色金属
SN30	A30	TAO25-0117947-0001.C030	银色金属
SN31	A31	TAO25-0117947-0001.C031	银色金属
SN32	A32	TAO25-0117947-0001.C032	银色金属
SN33	A33	TAO25-0117947-0001.C033	银色金属
SN34	A34	TAO25-0117947-0001.C034	银色金属



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## 验证结果:

根据物料风险评估的结果, 验证送测样品中的以下材料。(除特别标注, 单位均为: mg/kg)

检测项目	A1	A2	A3	A4	A5	A6	A7	A8
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	ND	ND	ND	ND	BL	BL	BL
PBB	BL	---	---	---	---	---	BL	---
PBDE	BL	---	---	---	---	---	BL	---
DEHP	BL	---	---	---	---	---	BL	---
BBP	BL	---	---	---	---	---	BL	---
DBP	BL	---	---	---	---	---	BL	---
DIBP	BL	---	---	---	---	---	BL	---
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	A9	A10	A11	A12	A13	A14	A15	A16
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	BL	BL	BL	BL
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	A17	A18	A19	A20	A21	A22	A23	A24
Pb	BL							
Hg	BL							
Cd	BL							
Cr(VI)▼	BL							
PBB	BL							
PBDE	BL							
DEHP	BL							
BBP	BL							
DBP	BL							
DIBP	BL							
结论	符合							

检测项目	A25	A26	A27	A28	A29	A30	A31	A32
Pb	BL							
Hg	BL							
Cd	BL							

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检测项目	A25	A26	A27	A28	A29	A30	A31	A32
Cr(VI)▼	BL	BL	BL	BL	ND	ND	ND	ND
PBB	BL	BL	BL	BL	---	---	---	---
PBDE	BL	BL	BL	BL	---	---	---	---
DEHP	BL	BL	BL	BL	---	---	---	---
BBP	BL	BL	BL	BL	---	---	---	---
DBP	BL	BL	BL	BL	---	---	---	---
DIBP	BL	BL	BL	BL	---	---	---	---
结论	符合							

检测项目	A33	A34
Pb	BL	BL
Hg	BL	BL
Cd	BL	BL
Cr(VI)▼	BL	ND
PBB	---	---
PBDE	---	---
DEHP	---	---
BBP	---	---
DBP	---	---
DIBP	---	---
结论	符合	符合

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## 备注:

(1) X 射线荧光光谱法(XRF)筛选结果说明:

(a) 下表为 IEC62321-3-1: 2013 附录 A 不同基体材料中以 mg/kg 表示的筛选元素限值:

元素	聚合物	金属	复合材料
Cd	BL≤(70-3σ) < X < (130+3σ) ≤ OL	BL≤(70-3σ) < X < (130+3σ) ≤ OL	LOD < X < (150+3σ) ≤ OL
Pb	BL≤(700-3σ) < X < (1300+3σ) ≤ OL	BL≤(700-3σ) < X < (1300+3σ) ≤ OL	BL≤(500-3σ) < X < (1500+3σ) ≤ OL
Hg	BL≤(700-3σ) < X < (1300+3σ) ≤ OL	BL≤(700-3σ) < X < (1300+3σ) ≤ OL	BL≤(500-3σ) < X < (1500+3σ) ≤ OL
Br	BL ≤ (300-3σ) < X	不适用	BL ≤ (250-3σ) < X
Cr	BL ≤ (700-3σ) < X	BL ≤ (700-3σ) < X	BL ≤ (500-3σ) < X

(b) 现行法规限制的最大允许值是对 PBB/PBDE 和 Cr(VI) 而不是对 Br 和 Cr 的, 而 XRF 测定的是 Br 和 Cr。如果元素 Br 和或 Cr 的定量结果均高于限值(Br 计算基于在常见物质中 PBB/PBDE 的组成的理论计算), 则样品的筛选结果为“不确定”。

(c) EDXRF 的结果用于初步筛选, LOD=检出限, BL=低于限值, OL=超出限值, IN (符号“X”标记的区域)=不确定, 需要进一步研究, 我们建议客户用更精确的化学检测方法测试样品, 如用 ICP-OES 测定 Cd/Pb/Hg; 用 UV-Vis 测定 Cr(VI); 用 GC-MS 测定 PBB/PBDE。

(d) 对于复合材料, EDXRF 筛选测定元素所得数据可能与样品中实际含量不同。

(2) 邻苯二甲酸酯(PHTH)先进行筛选检测以确认样品是否符合限值要求, 符合则以“BL”表示, 若不符合则采用更精确的 GC-MS 化学检测方法测试样品。

检测项目	CAS No.
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	117-81-7
邻苯二甲酸丁苄酯 (BBP)	85-68-7
邻苯二甲酸二丁酯 (DBP)	84-74-2
邻苯二甲酸二异丁酯 (DIBP)	84-69-5

## (3) 化学检测方法结果说明:

(a) mg/kg = 0.0001%, MDL=方法检出限, ND = 未检出(低于 MDL), --- = 不适用。

(b) 化学检测方法的表达单位和方法检出限

检测项目	Pb	Hg	Cd	DEHP	BBP	DBP	DIBP
单位	mg/kg						
方法检出限	10	10	10	100	100	100	100

任何一种 PBB 和 PBDE 的方法检出限是 100 mg/kg;

聚合物, 复合材料和皮革样品中 Cr(VI) 的方法检出限是 10 mg/kg。

金属样品中 Cr(VI) 的方法检出限是 0.10 µg/cm<sup>2</sup>。

(c) ▼ = 金属样品中

- 当六价铬的浓度高于 0.13 µg/cm<sup>2</sup> 时, 样品为阳性, 即含有六价铬;
- 当六价铬的浓度为 ND(低于 0.10 µg/cm<sup>2</sup>) 时, 样品为阴性, 即未检测到六价铬;
- 当六价铬的浓度介于 0.10 µg/cm<sup>2</sup> 与 0.13 µg/cm<sup>2</sup> 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。

(4) RoHS 指令中限制物质及均质材料中最大允许浓度值: Cd: 0.01%, Pb/Hg/Cr(VI)/PBB/PBDE/ DEHP /BBP/DBP/DIBP: 0.1%, 限值引用自 RoHS 指令(EU) 2015/863。



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(5) IEC 62321 系列等同于 EN 62321 系列。

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。

除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。

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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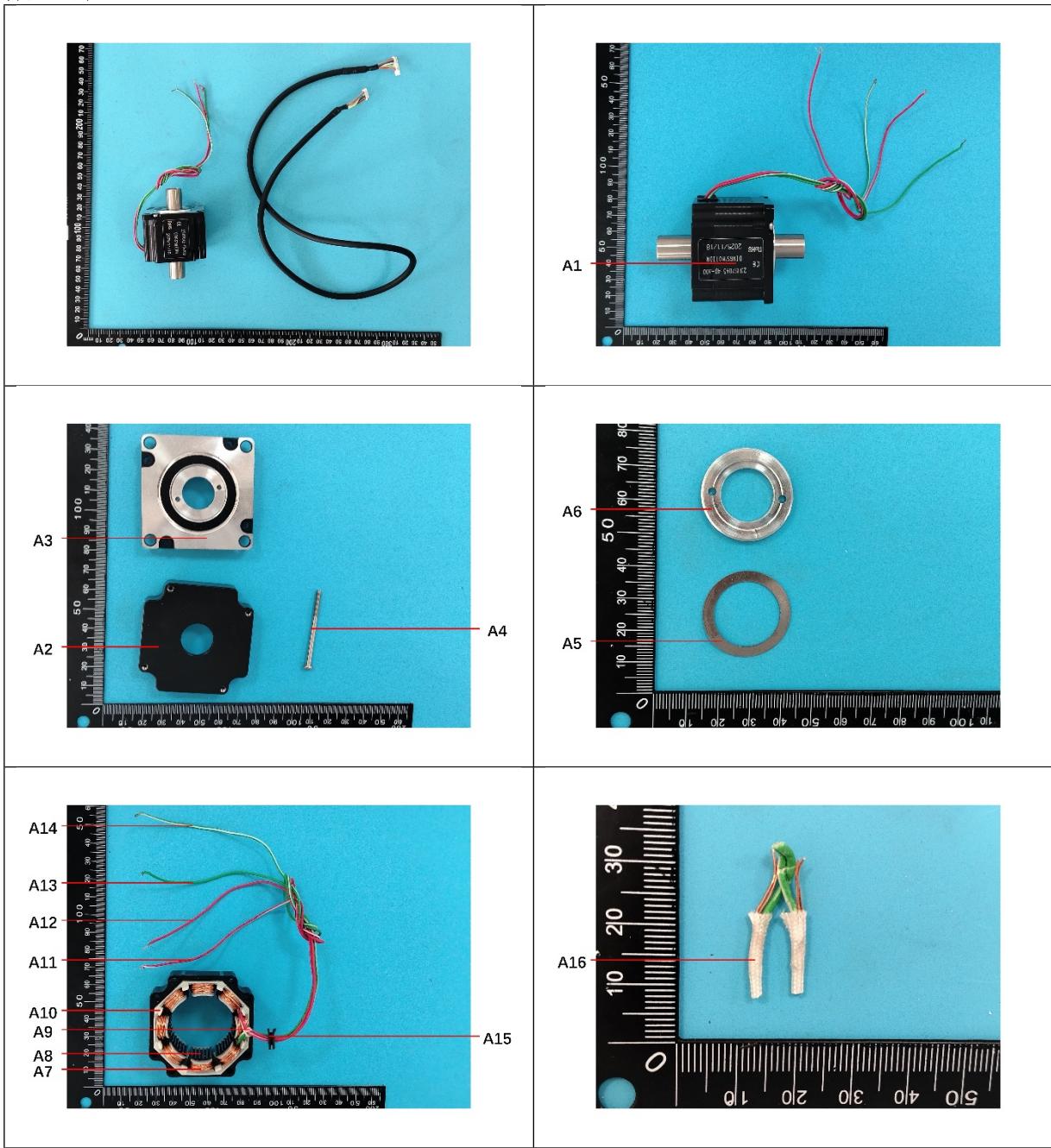
## 验证报告

编号: TAOEC25011794702

日期: 2026年01月05日

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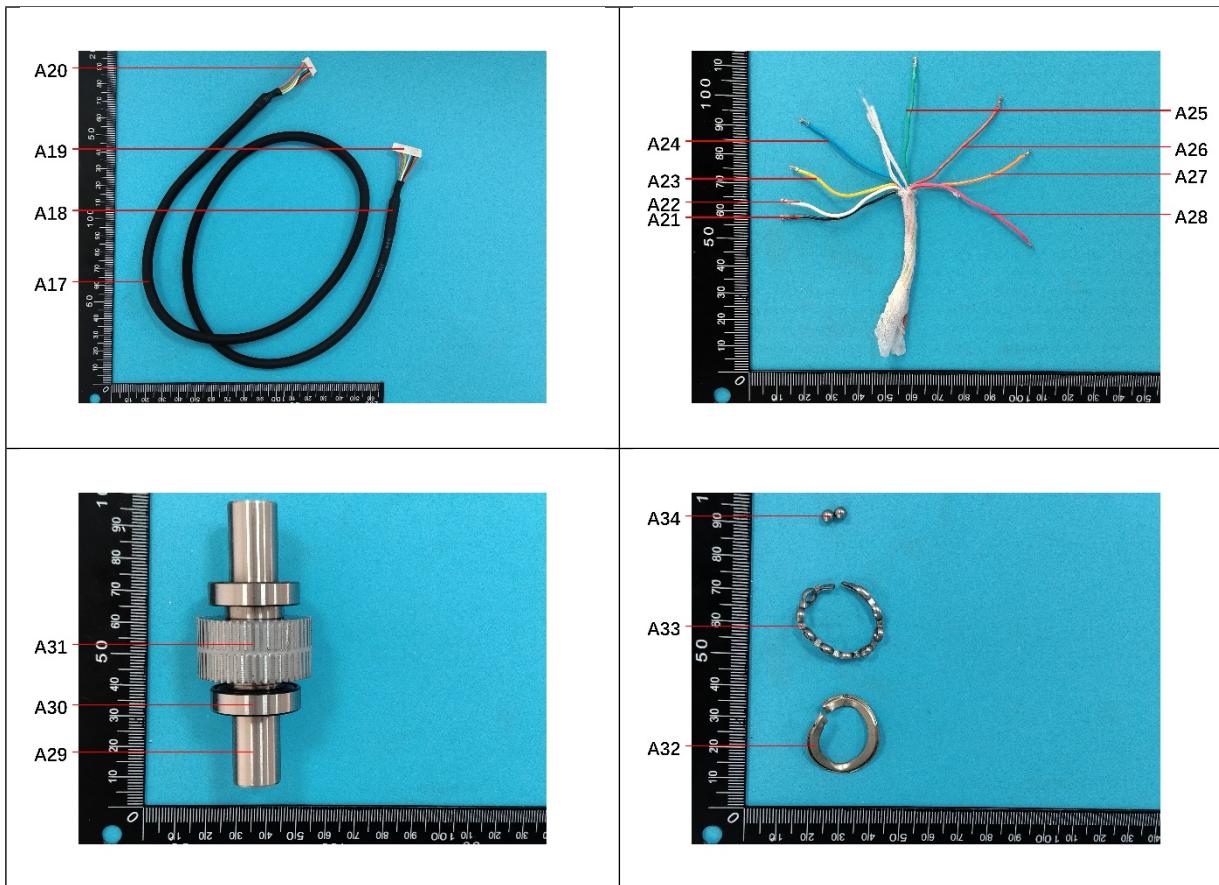
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