

测试报告 Test Report

报告编号 Report No.

: AGC00925201008-001

样品名称

SAMPLE NAME

Aqara 智能管状电机/Smart Roller Shade Controller

样品型号

MODEL NAME

SRSC-M01

委托单位

深圳绿米联创科技有限公司 (Lumi United Technology Co.,

APPLICANT

Ltd)

检测标准

STANDARD(S)

请参见后续页(Please refer to follow page(s)).

签发日期

DATE OF ISSUE

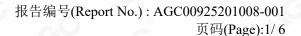
2020/12/01

深圳市鑫宇环标准技术有限公司

Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.



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单位地址(Address)

委托单位(Applicant) 深圳绿米联创科技有限公司 (Lumi United Technology Co., Ltd)

深圳市南山区桃源街道留仙大道塘岭路1号金骐智谷大厦8楼

(8th Floor, JinQi Wisdom Valley, No.1 Tangling Road, Liuxian

Ave, Taoyuan Residential District, Nanshan District,

Shenzhen.China)

深圳市宝安区航城街道三围社区三围茶西工业区 2 栋 6 层

6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei 测试地址(Test Site)

Community, Hangcheng Street, Bao'an District, Shenzhen,

Guangdong, China

样品信息(Report on the submitted sample(s) said to be):

样品名称(Sample Name) Agara 智能管状电机/Smart Roller Shade Controller

型号(Model) SRSC-M01

商标(Brand): Agara

制造商(Manufacturer) 深圳绿米联创科技有限公司(Lumi United Technology Co., Ltd)

深圳市南山区桃源街道留仙大道塘岭路1号金骐智谷大厦8楼

(8th Floor, JinQi Wisdom Valley, No.1 Tangling Road, Liuxian 地址(Address)

Ave, Taoyuan Residential District, Nanshan District,

Shenzhen.China)

收样日期(Sample Received Date) 2020/10/27

测试周期(Testing Period) 2020/10/27-2020/11/02

测试要求

Test Requested:

根据客户要求,依据德国消费品安全委员会(AfPS)修订的德国消费品安全法 规(ProdSG: 2019) 对送检样品中多环芳香烃(PAHs)的含量进行测定。As specified by client, to determine the Polycyclic Aromatic Hydrocarbons (PAHs) content in the submitted sample(s) with German Consumer Product Safety Commission (AfPS) revised German consumer product safety regulations (ProdSG: 2019).

Approved by: Jossie Ling

签发: 梁丹(Jessie.Liang)

技术总监(Technical Director)

The test results

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测试结果(Test Result):

依据德国消费品安全法规的要求产品中最大限值如下:

(ProdSG: 2019: Restraining maximum values for product(s)):

单位(Unit): mg/kg

					1 122(-	mit). mg/kg
		类别 1	类	别 2	类别	月3
		Category 1		gory 2	Categ	ory 3
		意图放入口中的材	不属于第	1 类,并可	 不属于第 1	光 武笙 2
		料,意图长时间接	预见与皮质	扶长时间接	类可预见与	
		触皮肤(超过30秒)	触(超过 30) 秒)或重复	短于 30 秒(
		的 2009/48/EC 指令	与皮肤技	妾触材料	,	
		范围的玩具材料和	Materials 1	not covered	接触)的 Materials	
		3岁及以下儿童使用		y 1, coming	neither by	
		的产品材料		erm contact	nor by ca	
		Materials intended to		an 30s) or	coming into	
 参数		be placed in the		n repetitive	contact (up t	
多級 Parameter	CAS No.	mouth, or materials		n skin during ended or	skin during t	
1 arameter		coming into long-		able use	or foresec	eable use
		term contact with	Toresce	abic usc		
		skin (more than 30s)				
		during the intended				
		use - in toys according	a.	b.	a.	b.
		to Directive	儿童使用	其他消费	儿童使用	其他消费
		2009/48/EC	Use by	品 Other	Use by	品 Other
		or	children	consumer	children	consumer
		- for the use by		products		products
		children up to				
		3 years of age				
苯并[a]芘						
(Benzo[a]pyrene	50-32-8	< 0.2	< 0.2	< 0.5	< 0.5	< 1
, BaP)						
苯并[e]芘	102.07.2	.02	.0.2	.0.5	.0.5	. 1
(Benzo[e]pyrene	192-97-2	< 0.2	< 0.2	< 0.5	< 0.5	< 1
,BeP) 类分[a]菌						
苯并[a]蒽 (Benzo[a]anthra	56-55-3	< 0.2	< 0.2	< 0.5	< 0.5	< 1
cene, BaA)	JU-JJ-J	₹ 0.2	\ 0.2	\ \ 0.5	\ 0.5	`1
苯并[b]荧蒽						
Benzo[b]fluoran	205-99-2	< 0.2	< 0.2	< 0.5	< 0.5	< 1
thene,BbFA)		, . <u> </u>				-
苯并[j]荧蒽						
(Benzo[j]fluoran	205-82-3	< 0.2	< 0.2	< 0.5	< 0.5	< 1
thene, BjFA)						
苯并[k]荧蒽						
(Benzo[k]fluora	207-08-9	< 0.2	< 0.2	< 0.5	< 0.5	< 1
nthene, BkFA)						
屈	218-01-9	< 0.2	< 0.2	< 0.5	< 0.5	< 1
(Chrysene,CHR)	210-01-9	\ U.Z	\ \ 0.∠	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ 0.5	<u> </u>

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		类别 1	类	别 2	类别	划 3
		Category 1		gory 2	Categ	ory 3
		意图放入口中的材		1 类,并可	 不属于第 1	类或第 2
		料,意图长时间接		肤长时间接	类可预见与皮肤接触	
		触皮肤(超过30秒)	触(超过30秒)或重复		短于30秒(短期与皮肤	
		的 2009/48/EC 指令	与皮肤接触材料		`	
		范围的玩具材料和	范围的玩具材料和 Materials not covered by Category 1, coming		接触)的材料 Materials covered neither by category 1	
		3 岁及以下儿童使用				
		的产品材料	into long-t	erm contact	neither by nor by ca	
•		Materials intended to	`	an 30s) or	coming into	
25 144		be placed in the		n repetitive	contact (up	
参数	CAS No.	mouth, or materials		h skin during	skin during	
Parameter		coming into long-		ended or	or forese	
		term contact with	foresee	able use	01 101050	T
		skin (more than 30s)				
		during the intended				
		use		b.		b.
		- in toys according	a.	其他消费	a.	其他消费
		to Directive	儿童使用	品 Other	儿童使用	品 Other
		2009/48/EC	Use by	consumer	Use by	consumer
		or	children	products	children	products
		- for the use by		1		•
		children up to 3 years of age				
		3 years or age				
(Dibenzo[a,h]an						
thracene,	53-70-3	< 0.2	< 0.2	< 0.5	< 0.5	< 1
DBAhA)						
苯并[g,h,i]芘						
(Benzo[g,h,i]per	191-24-2	< 0.2	< 0.2	< 0.5	< 0.5	< 1
ylene)						
茚并[1,2,3-cd]						
花	102 20 5			.0.5		. 1
(Indeno[1,2,3-	193-39-5	< 0.2	< 0.2	< 0.5	< 0.5	< 1
cd]pyrene)						
菲	85-01-8					
(Phenanthrene)	83-01-8					
芘(Pyrene)	129-00-0	总和 Sum:<1	总和	总和	 总和	总和
蒽(Anthracene)	120-12-7	☆介# Sum:~1	Sum:<5	Sum:<10	Sum:<20	Sum:<50
荧蒽	206-44-0					
(Fluoranthene)	200-77-0					
萘(Naphthalene)	91-20-3	<1		<2	<10	
以上 15 种 PAH	的总和	<1	<5	<10	<20	< 50
Sum 15 PAHs						

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测试方法/仪器(Test Method/Equipment):

德国消费品安全法规 (German consumer product safety regulations)AfPS GS 2019:01 PAK/ GC-MS

Shi basti H. rr I.	方法检出限	结果 Result(s) (mg/kg)			
测试项目 Test Item(s)	MDL (mg/kg)	1	148	151	161
苯并(a)芘 Benzo[a]pyrene (BaP)	0.1	N.D.	N.D.	N.D.	N.D.
苯并[e]芘 Benzo[e]pyrene(BeP)	0.1	N.D.	N.D.	N.D.	N.D.
苯并(a)蒽 Benzo[a]anthracene (BaA)	0.1	N.D.	N.D.	N.D.	N.D.
苯并(b)荧蒽 Benzo[b]fluoranthene (BbF)	0.1	N.D.	N.D.	N.D.	N.D.
苯并[j]荧蒽 Benzo[j]fluoranthene(BjF)	0.1	N.D.	N.D.	N.D.	N.D.
苯并(k)荧蒽 Benzo[k]fluoranthene (BkF)	0.1	N.D.	N.D.	N.D.	N.D.
屈 Chrysene (CHR)	0.1	N.D.	N.D.	N.D.	N.D.
二苯并(a,h)蒽 Dibenzo[a,h]anthracene (DBA)	0.1	N.D.	N.D.	N.D.	N.D.
苯并(ghi)莊 Benzo[g,h,i]perylene (BPE)	0.1	N.D.	N.D.	N.D.	N.D.
茚苯(1,2,3-cd)芘 Indeno[1,2,3-cd]pyrene (IPY)	0.1	N.D.	N.D.	N.D.	N.D.
菲 Phenanthrene (PHE)	0.1	N.D.	N.D.	N.D.	N.D.
芘 Pyrene (PYR)	0.1	N.D.	N.D.	N.D.	N.D.
蔥 Anthracene (ANT)	0.1	N.D.	N.D.	N.D.	N.D.
荧蒽 Fluoranthene (FLT)	0.1	N.D.	N.D.	N.D.	N.D.
萘 Naphthalene (NAP)	0.1	N.D.	N.D.	N.D.	N.D.
15 种 PAHs 总和 Sum of 15 PAHs	0 /	N.D.	N.D.	N.D.	N.D.

注释 Note:

mg/kg =毫克每千克 (milligram per kilogram)

N.D.= 未检出 (小于方法检出限) (Not Detected (less than method detection limit))

MDL =方法检出限 Method Detection Limit

备注(Remark):

- 根据客户要求,只测试指定的部位。As specified by client, only test the designated sample.

样品描述(Sample Description)

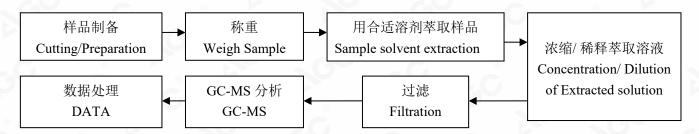
1	白色涂层	White coating	10	100
148	白色外线皮	White outer skin	©	

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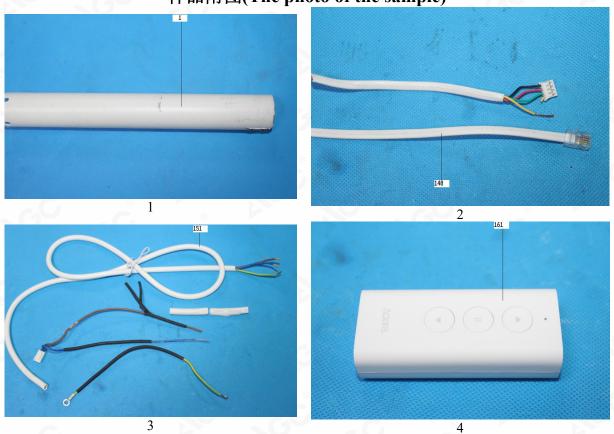


151	白色外线皮	White outer skin
161	白色塑料上壳	White plastic upper shell

测试流程图 (Test Flow Chart)



样品附图(The photo of the sample)



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- 7. 如因使用本公司任何报告内的资料,或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害,本公司概不负责。 The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
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10. 该测试报告的支持数据和信息本公司保存 6 年。个别评审机构有特别要求的,检测数据和报告的保存期可依情况变动。一旦超过上述提交的保存期限,数据和信息将被处理掉。任何情况下,本公司不必提供任何被处理的过期数据或信息。即使本公司事先被告知可能会发生相关的损害,本公司在任何情况下也不必承担任何损害,包括(但不限于)补偿性赔偿、利润损失、数据遗失、或任何形式的特殊损害、附带损害、间接损害、从属损害或任何违反约定、违反承诺、侵权(包括疏忽)、产品责任或其他原因的惩罚性损害。Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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