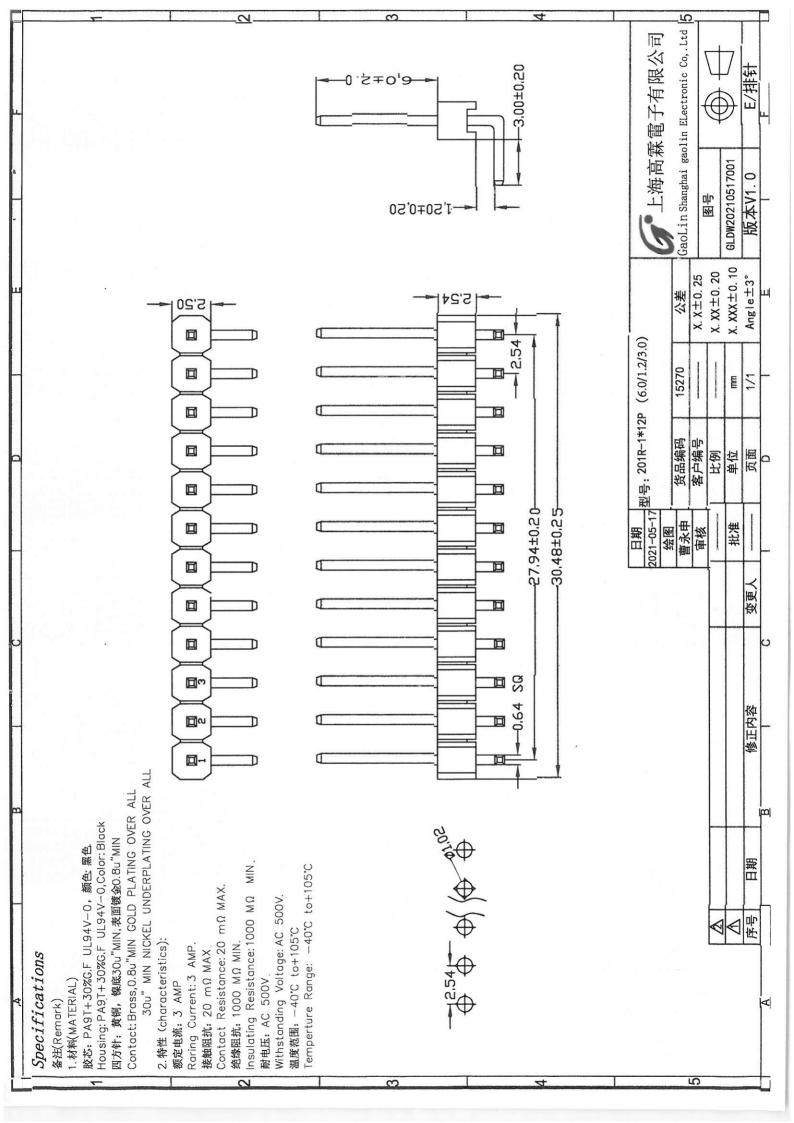


# 喬山健身器材(上海)有限公司 樣 品 承 認 書

SAMPLE SPECIFICATION FOR APPROVAL

品	名: 排射	254	.12pin 90度, 201K-	1×129 料	号:_	1000452536
圖	号:			機	種:_	Evolue 3.0
1	四新產品。	口村	莫具確認	□設計變	<b>更</b>	■其它
廠	水 認 章		核準	校	 對	主辨
	APPROVED		APPROVAL BY	CHECK	ED BY	PREPARED BY
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	S IN THE ALL MAN	研發	[]認可	Z.val	芬	が犯
廠商名稱 <u>上海高霖电子有限公司</u> 電話 TEL <u>021-52707396</u>						
地 址 <u>上海市金沙江西路 1555 弄 9 号 7 楼</u> 傳真 FAX <u>021-52982385</u>						
廠商資歷: ■ ISO9001 □ISO14001 □其他						
送樣履歷: ■首次送樣 □二次送樣 □三次送樣						
机笔T. (规格书以此的为) CZ-QP-DNO-008-01						





No. CANML2005481001

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SHENZHEN DUOXIN INDUSTRIAL CO,LTD

NO.3 INDUSTRIAL ZINE, SONGGANG RINERSIDE, BAOAN DISTRICT, SHENZHEN CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: Gold coatings

SGS Job No.:

SZIN2004004245PC - SZ

Date of Sample Received:

20 Apr 2020

Testing Period:

20 Apr 2020 - 28 Apr 2020

Test Requested:

Selected test(s) as requested by client.

Test Method:

Please refer to next page(s).

Test Results:

Please refer to next page(s).

Conclusion:

Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs),

Polybrominated diphenyl ethers (PBDEs) and Phthalates such as

Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl

phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessieli

Jessie Li Approved Signatory





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Test Results:

Test Part Description:

Specimen No.

SGS Sample ID

Description

SN1

CAN20-054810.001

Golden plated metal

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL)

(4) "-" = Not Regulated

#### RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Method: With reference to IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-1:2015, IEC 62321-6:2015 and IEC 62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<b>MDL</b>	<u>001</u>
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	ND
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))▼	-	µg/cm²	0.10	ND
Sum of PBBs	1,000	mg/kg	-	ND
Monobromobiphenyl	-	mg/kg	5	ND
Dibromobiphenyl	-	mg/kg	5	ND
Tribromobiphenyl	-	mg/kg	5	ND
Tetrabromobiphenyl	( <b></b> )	mg/kg	5	ND
Pentabromobiphenyl	-	mg/kg	5	ND
Hexabromobiphenyl	-	mg/kg	5	ND
Heptabromobiphenyl		mg/kg	5	ND
Octabromobiphenyl	-	mg/kg	5	ND
Nonabromobiphenyl	-	mg/kg	5	ND
Decabromobiphenyl	-	mg/kg	5	ND
Sum of PBDEs	1,000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND
Dibromodiphenyl ether	-	mg/kg	5	ND
Tribromodiphenyl ether	-	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND



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|線|Kehil Roal|Schemin Park Gargera Economic& Technolog Designant United Cargera United 510663 t (86-20) 821515555 t (86-20) 82075113 www.sgsgroup.com.cn 中国,广州·经济技术开发区科学规科珠鹏198号 邮编:510663 t (86-20) 82155555 t (86-20) 82075113 e sgs.china@sgs.com



Test Report	No. CANML2005481001	Da	te: 29 Apr 2020	Page 3 of 10
Test Item(s)  Hexabromodiphenyl ether Heptabromodiphenyl ether Octabromodiphenyl ether Nonabromodiphenyl ether Decabromodiphenyl ether Dibutyl phthalate (DBP) Butyl benzyl phthalate (BBP) Bis (2-ethylhexyl) phthalate (DEHP)	- r - r 1000 r 1000 r	Unit MDI mg/kg 5 mg/kg 50 mg/kg 50 mg/kg 50	= <u>001</u> ND	Page 3 of 10
Diisobutyl Phthalates (DIBP)	100 (100 (100 (100 (100 (100 (100 (100	ng/kg 50	ND ND	

#### Notes:

https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP\_ORG\_ID,FSP\_LANG\_ID:1258 637,25

- (2) v= a. The sample is positive for CrVI if the CrVI concentration is greater than 0.13 μg/cm². The sample coating is considered to contain CrVI
  - b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10  $\mu$ g/cm²). The coating is considered a non-CrVI based coating
  - c. The result between 0.10 μg/cm² and 0.13 μg/cm² is considered to be inconclusive unavoidable coating variations may influence the determination. Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

#### Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

<u>lest Item(s)</u>		<u>Unit</u>	MDL	001
Fluorine (F)				<u>001</u>
Chlorine (CI)		mg/kg	50	ND
. ,	. (6)	mg/kg	50	ND
Bromine (Br)		mg/kg	50	ND
lodine (I)		mg/kg	50	ND

### **Elementary Analysis**

Test Method: SGS In-house method (GZTC CHEM-TOP-009-01, with reference to EPA 3050B:1996), analysis was performed by ICP-OES.



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Test Item(s)
Beryllium (Be)

<u>Unit</u> mg/kg MDL 5 *001* ND

Perfluorooctanoic acid (PFOA) and its salts & Perfluorooctane sulfonates (PFOS) and its derivatives

Test Method: With reference to CEN/TS15968:2010, analysis was performed by LC-MS or LC-MS/MS.

Test Item(s)  Perfluercectancia coid (PECA)	CAS NO.	<u>Unit</u>	MDL	001
Perfluorooctanoic acid (PFOA) and its salts+	-	μg/m²	1.0	ND
Perfluorooctane sulfonates (PFOS) and its derivatives	=	μg/m²	1.0	ND

#### Notes:

(1) + PFOA refer to its salts including PFOA-Na (CAS No.: 335-95-5), PFOA-K (CAS No.: 2395-00-8), PFOA-Ag (CAS No.: 335-93-3), PFOA-F (CAS No.: 335-66-0) and APFO (CAS No.: 3825-26-1); (2) ^ PFOS refer to its derivatives including PFOS-K (CAS No.: 2795-39-3), PFOS-Li (CAS No.: 29457-72-5), PFOS-NH4 (CAS No.: 29081-56-9), PFOS-NH(OH)2 (CAS No.: 70225-14-8), PFOS-N(C2H5)4 (CAS No.: 56773-42-3), PFOS-DDA(CAS No.:251099-16-8) and POSF (CAS No.: 307-35-7)



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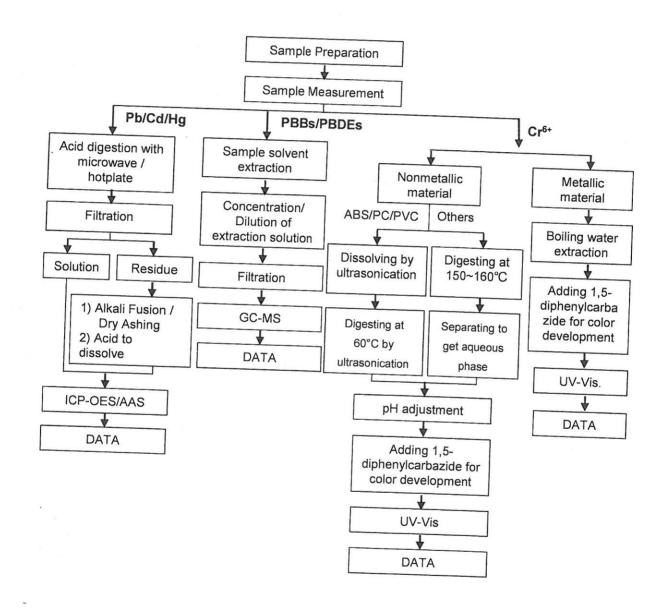
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Pb/Cd/Hg/Cr6+/PBBs/PBDEs Testing Flow Chart

1) These samples were dissolved totally by pre -conditioning method according to below flow chart. (Cr6+ and PBBs/PBDEs test method excluded).





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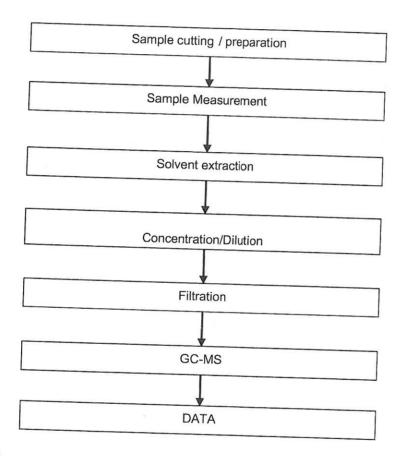
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# Phthalates Testing Flow Chart





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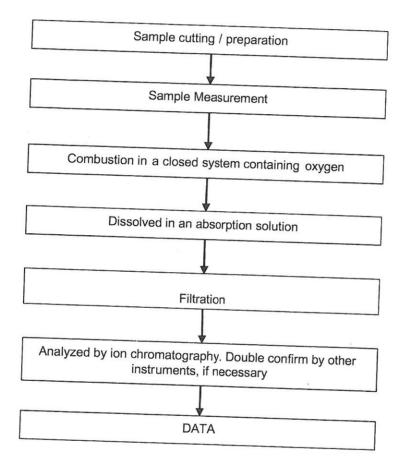
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# Halogen Testing Flow Chart





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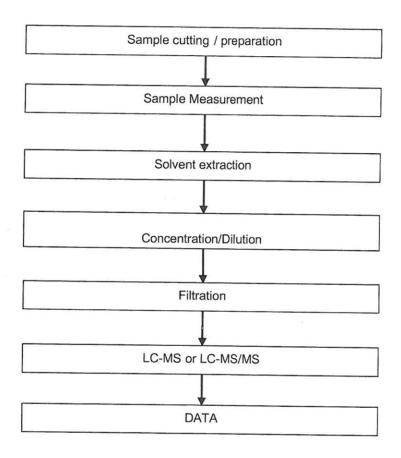
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## PFOA / PFOS Testing Flow Chart





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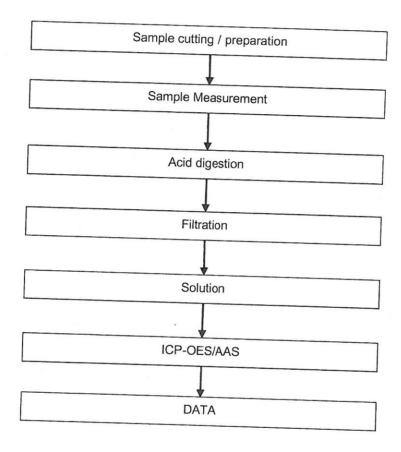
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# **Elementary Testing Flow Chart**





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Sample photo:



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