
Test Report

Report No. : AGC05443250511-001

SAMPLE NAME : Rechargeable torch
MODEL NAME : MO2724
APPLICANT : MID OCEAN BRANDS B.V.
STANDARD(S) : Please refer to the following page(s).
DATE OF ISSUE : May 28, 2025

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Applicant : MID OCEAN BRANDS B.V.
Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon,
Hong Kong.
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street,
Bao'an District, Shenzhen, Guangdong, China

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

Sample Name : Rechargeable torch
Model : MO2724
Vendor code : 115205
Country of Origin : CHINA
Country of Destination : EUROPE
Sample Received Date : May 12, 2025
Testing Period : May 12, 2025 to May 28, 2025
Test Requested : Selected test(s) as requested by client.

Test Requested:**Conclusion**

2011/65/EU (RoHS) and its amendment directive (EU) 2015/863

- Pb, Cd, Hg, Cr⁶⁺, PBBs, PBDEs, DBP, BBP, DEHP, DIBP

Pass

European Regulation (EU) 2023/1542

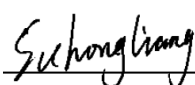
- Lead, Cadmium and Mercury Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50

- Polycyclic-aromatic Hydrocarbons (PAHs) Content

Pass

Approved by: 

Suhongliang

Technical Director

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Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	May 28, 2025	Valid	Initial release

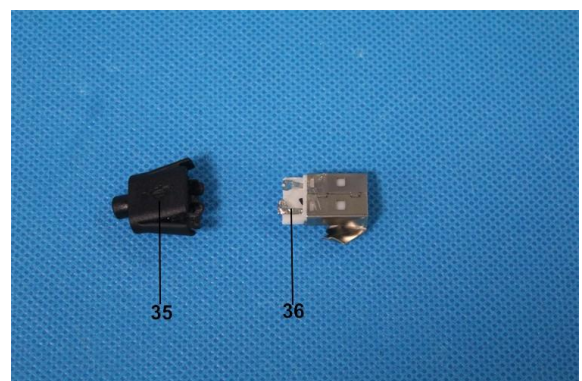
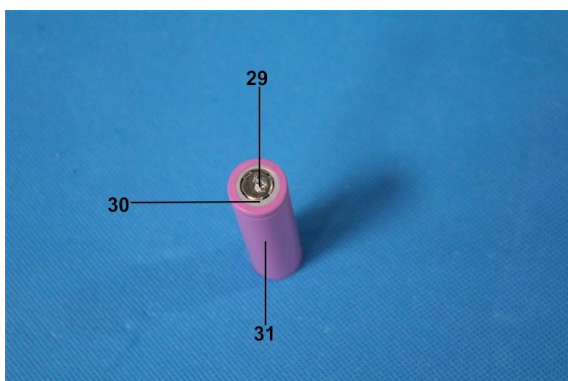
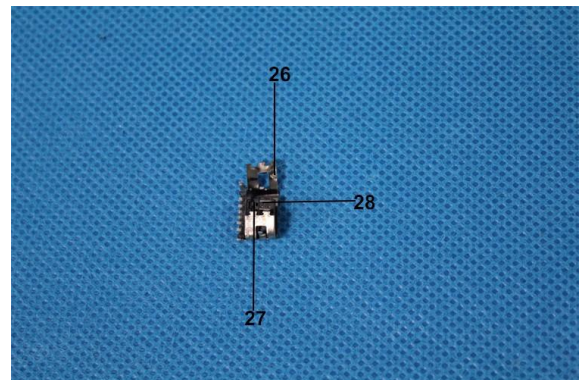
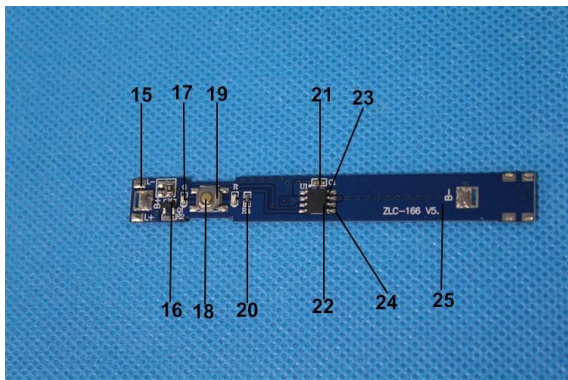
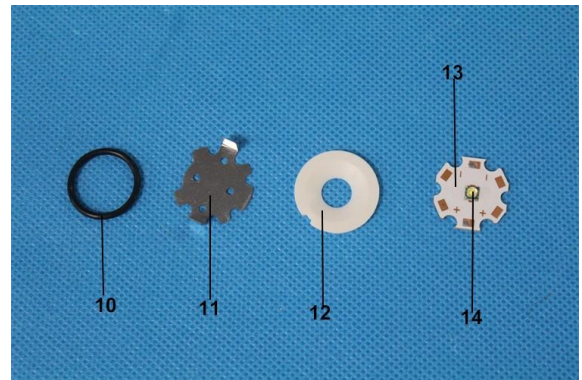
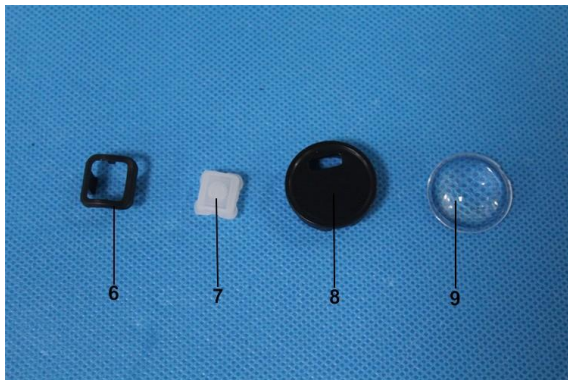
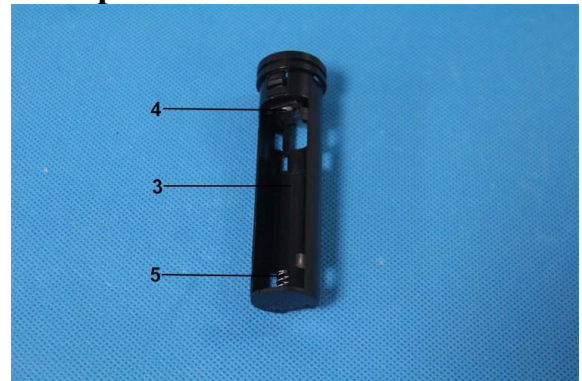
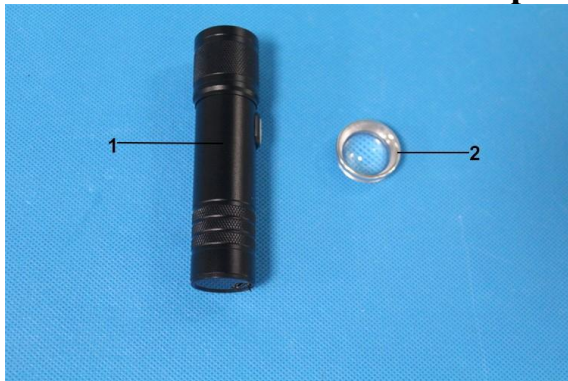
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The photo of the sample

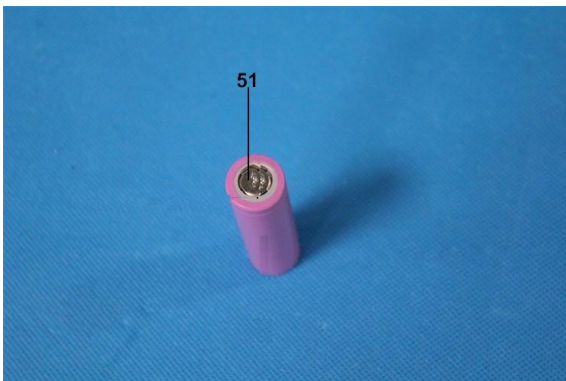
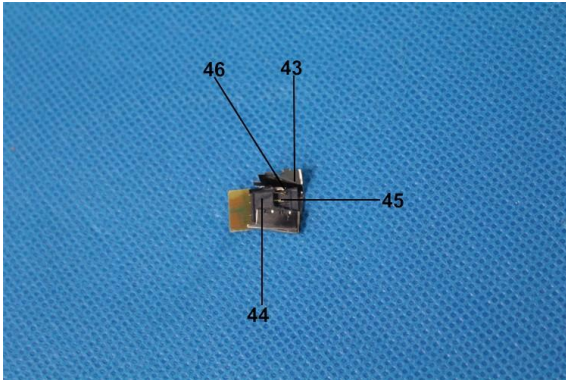
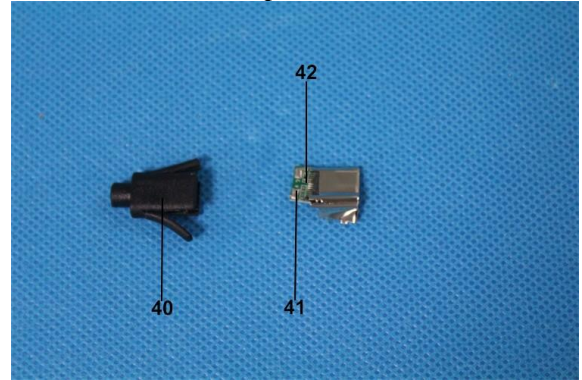
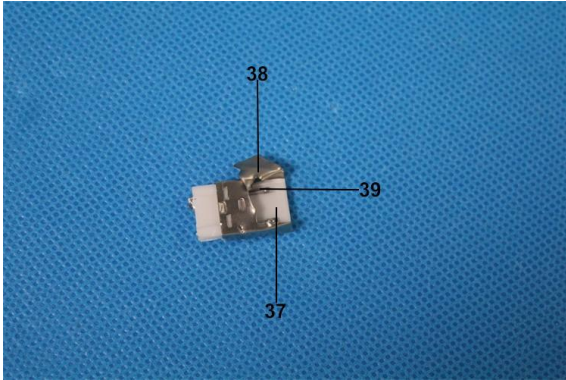


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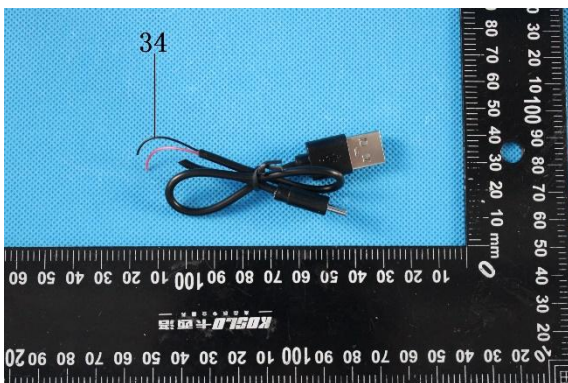
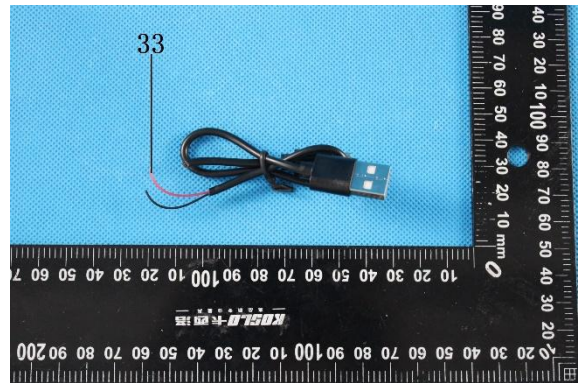
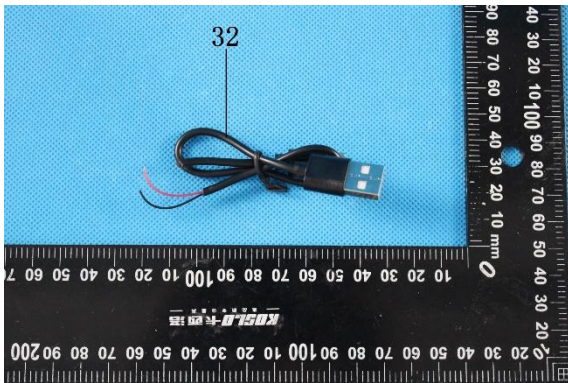
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Test Point Description

Test point	Test module	Test parts	Test point description
Rechargeable torch Model: MO2724			
1	---	---	Black metallic shell
2	---	---	Silver metal ring
3	---	Black plastic inner shell	Black plastic inner shell
4	---		Silver metal guide
5	---		Silver metal spring
6	---	---	Black plastic button ring
7	---	---	Milk white silicone keypad
8	---	---	Black plastic bottom shell
9	---	---	Transparent plastic lampshade
10	---	---	Black rubber ring
11	---	---	Silver metallic sheet
12	---	---	White plastic sheet
13	---	Metal aluminum substrate	Metal aluminum substrate
14	---		Lamp beads
15	Circuit board	---	Solder
16		---	Chip triode
17		---	Chip LED
18		Key	Copper metal button
19			Metallic shell
20		---	Chip resistor
21		---	Chip capacitor
22		IC body	IC body
23			Metal pin
24			Solder at the pins
25		---	PCB
26		Type-C Socket	Silver metal socket
27			Deep grey plastic
28			Metal pin
29	---	Battery	Solder
30	---		White plastic sheet
31	---		Pink plastic film
32	Data cable	---	Black outer wire jacket
33		---	Red wire jacket
34		---	Black wire jacket
35		USB plug	Black handle
36			Solder
37			White plastic
38			Silver metal socket
39			Metal pin
40		Type-C plug	Black handle
41			Solder

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42			PCB
43			Silver metal plug
44			Deep grey plastic
45			Metallic pogopin
46			Metal pin
Different style (Difference)			
47	---	---	Deep grey metallic shell
48	---	---	Green metallic shell
49	---	---	Blue metallic shell
50	---	---	Silver metallic shell
51	---	---	Cell

Note: "---" = The test point exists alone in the sample and is not attached to the test module or test parts.

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Test Results:

Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001%

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019/CNAS-GL015:2022.

2011/65/EU (RoHS) and its amendment directive (EU) 2015/863

- Pb, Cd, Hg, Cr⁶⁺, PBBs, PBDEs, DBP, BBP, DEHP, DIBP

Test Item	Test Method/ Instrument	MDL	Maximum Limit
Lead (Pb)	IEC 62321-3-1:2013/ XRF	/	1000mg/kg
Cadmium (Cd)		/	100mg/kg
Mercury (Hg)		/	1000mg/kg
Total Chromium		/	/
Total Bromine		/	/
Chemistry Method			
Lead (Pb)	IEC 62321-5:2013/ ICP-OES	2mg/kg	1000mg/kg
Cadmium (Cd)	IEC 62321-5:2013/ ICP-OES	2mg/kg	100mg/kg
Mercury (Hg)	IEC 62321-4: 2013+A1:2017/ ICP-OES	2mg/kg	1000mg/kg
Non-metal: Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2:2017/ UV-Vis	8mg/kg	1000mg/kg
Metal: Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-1:2015/ UV-Vis	0.1µg/cm²	/
Polybrominated Biphenyls (PBBs) -Monobromobiphenyl (MonoBB) -Dibromobiphenyl (DiBB) -Tribromobiphenyl (TriBB) -Tetrabromobiphenyl (TetraBB) -Pentabromobiphenyl (PentaBB) -Hexabromobiphenyl (HexaBB) -Heptabromobiphenyl (HeptaBB) -Octabromobiphenyl (OctaBB) -Nonabromodiphenyl (NonaBB) -Decabromodiphenyl (DecaBB)	IEC 62321-6:2015/ GC-MS	Single 5mg/kg	Sum 1000mg/kg
PolybrominatedDiphenylethers (PBDEs) -Monobromodiphenyl ether (MonoBDE) -Dibromodiphenyl ether (DiBDE) -Tribromodiphenyl ether (TriBDE) -Tetrabromodiphenyl ether (TetraBDE) -Pentabromodiphenyl ether (PentaBDE) -Hexabromodiphenyl ether (HexaBDE) -Heptabromodiphenyl ether (HeptaBDE) -Octabromodiphenyl ether (OctaBDE) -Nonabromodiphenyl ether (NonaBDE) -Decabromodiphenyl ether (DecaBDE)	IEC 62321-6:2015/ GC-MS	Single 5mg/kg	Sum 1000mg/kg
Di-iso-butyl phthalate (DIBP)	IEC 62321-8:2017/ GC-MS	50mg/kg	1000mg/kg
Dibutyl phthalate (DBP)		50mg/kg	1000mg/kg
Butylbenzyl phthalate (BBP)		50mg/kg	1000mg/kg
Di-(2-ethylhexyl) Phthalate (DEHP)		50mg/kg	1000mg/kg

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
1	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
2	Pb	IN	49	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
3	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
4	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	

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5	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
6	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
7	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
8	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	

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9	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
10	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
11	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
12	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
13	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
14	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
15	Pb	IN	77	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
16	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	

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17	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
18	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
19	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	IN	N.D.	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
20	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
21	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
22	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
23	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
24	Pb	IN	151	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
25	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
26	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	IN	N.D.	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
27	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
28	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
29	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
30	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
31	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
32	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
33	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
34	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
35	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	629	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
36	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
37	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
38	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
39	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
40	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	273	
	BBP	N/A	N.D.	
	DEHP	N/A	147	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
41	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
42	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	IN	N.D.	
			N.D.	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	
43	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	IN	N.D.	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
44	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	BL	/	
			/	
	DIBP	N/A	N.D.	
	DBP	N/A	N.D.	
	BBP	N/A	N.D.	
	DEHP	N/A	N.D.	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
45	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	IN	N.D.	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
46	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
47	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
48	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	

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Test point	Test Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
49	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	
50	Pb	BL	/	Conformity
	Cd	BL	/	
	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
	Br	N/A	/	
			/	
	DIBP	N/A	/	
	DBP	N/A	/	
	BBP	N/A	/	
	DEHP	N/A	/	

Remark: The samples of the following test points were resubmitted on May 26, 2025:32,33,34

Element	Unit	Non-metal	Metal	Composite Material
Cd	mg/kg	BL≤70-3σ<X <130+3σ≤OL	BL≤70-3σ<X <130+3σ≤OL	BL≤50-3σ<X <150+3σ≤OL
Pb	mg/kg	BL≤700-3σ<X <1300+3σ≤OL	BL≤700-3σ<X <1300+3σ≤OL	BL≤500-3σ<X <1500+3σ≤OL
Hg	mg/kg	BL≤700-3σ<X <1300+3σ≤OL	BL≤700-3σ<X <1300+3σ≤OL	BL≤500-3σ<X <1500+3σ≤OL
Cr	mg/kg	BL≤700-3σ<X	BL≤700-3σ<X	BL≤500-3σ<X
Br	mg/kg	BL≤300-3σ<X	N/A	BL≤250-3σ<X

Remark:

- (1) BL= Below Limit, OL= Over limited, IN = Inconclusive, Scanning by XRF and detected by chemical method, N/A = Not applicable.
- (2) Results were obtained by XRF for primary scanning, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the above warning value.
- (3) The XRF scanning test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

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(4) Boiling-water-extraction:(X represents the results of the tested sample)

Number	Colorimetric result (Cr(VI) concentration)	Judgement
1	$X < 0.1 \mu\text{g}/\text{cm}^2$	Negative
2	$0.1 \mu\text{g}/\text{cm}^2 \leq X \leq 0.13 \mu\text{g}/\text{cm}^2$	Uncertainty
3	$X > 0.13 \mu\text{g}/\text{cm}^2$	Positive

Negative indicates the absence of Cr(VI) on the tested areas concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.

Uncertainty indicates the absence of Cr(VI) on the tested areas unavoidable coating variations may influence the determination.

Positive indicates the presence of Cr(VI) on the tested areas concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).

Storage conditions and production date of the tested sample are unavailable and thus result of Cr(VI) represent status of the sample at the time of testing.

(5) This XRF Scanning report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes.

The result shown in this XRF scanning report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

European Regulation (EU) 2023/1542

- Lead, Cadmium and Mercury Content

Test Methods and Equipment: IEC 62321-4:2013+A1:2017, IEC 62321-5:2013; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				51
Lead(Pb)	%	0.01	0.0005	N.D.
Cadmium(Cd)	%	0.002	0.0005	N.D.
Mercury(Hg)	%	0.0005	0.0001	N.D.
Conclusion				Conformity

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Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50
- Polycyclic-aromatic Hydrocarbons (PAHs) Content

Test Methods and Equipment: Afps GS 2019:01 PAK; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				6 +8+9	7
Benzo[a]pyrene(BaP)	mg/kg	1	0.1	N.D.	N.D.
Benzo[e]pyrene(BeP)	mg/kg	1	0.1	N.D.	N.D.
Benzo[a]anthracene(BaA)	mg/kg	1	0.1	N.D.	N.D.
Benzo[b]fluoranthene(BbF)	mg/kg	1	0.1	N.D.	N.D.
Benzo[j]fluoranthene(BjFA)	mg/kg	1	0.1	N.D.	N.D.
Benzo[k]fluoranthene(BkF)	mg/kg	1	0.1	N.D.	N.D.
Chrysene(CHR)	mg/kg	1	0.1	N.D.	N.D.
Dibenzo[a,h]anthracene(DBA)	mg/kg	1	0.1	N.D.	N.D.
Conclusion				Conformity	Conformity

Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 6 +8 +9

Limit requirements of Polycyclic-aromatic Hydrocarbons (PAHs) (Unit: mg/kg)

Items	CAS No.	Extender oils or used for the production of tyres or parts of tyres	Any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity	Toys, including activity toys, and childcare articles, any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity
Benzo[a]pyrene(BaP)	50-32-8	≤ 1	≤ 1	≤ 0.5
Benzo[e]pyrene(BeP)	192-97-2	/	≤ 1	≤ 0.5
Benzo[a]anthracene(BaA)	56-55-3	/	≤ 1	≤ 0.5
Benzo[b]fluoranthene(BbF)	205-99-2	/	≤ 1	≤ 0.5
Benzo[j]fluoranthene(BjFA)	205-82-3	/	≤ 1	≤ 0.5
Benzo[k]fluoranthene(BkF)	207-08-9	/	≤ 1	≤ 0.5
Chrysene(CHR)	218-01-9	/	≤ 1	≤ 0.5
Dibenzo[a,h]anthracene(DBA)	53-70-3	/	≤ 1	≤ 0.5
Sum of BaP+ BeP+ BaA+ BbF+ BjFA+ BkF+ CHR+ DBA	/	≤ 10	/	/

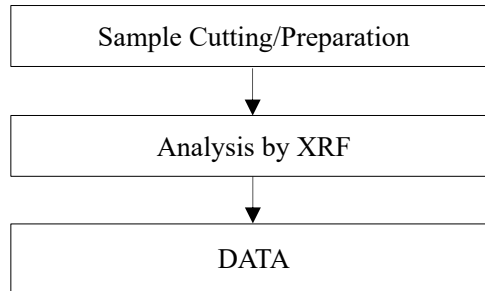
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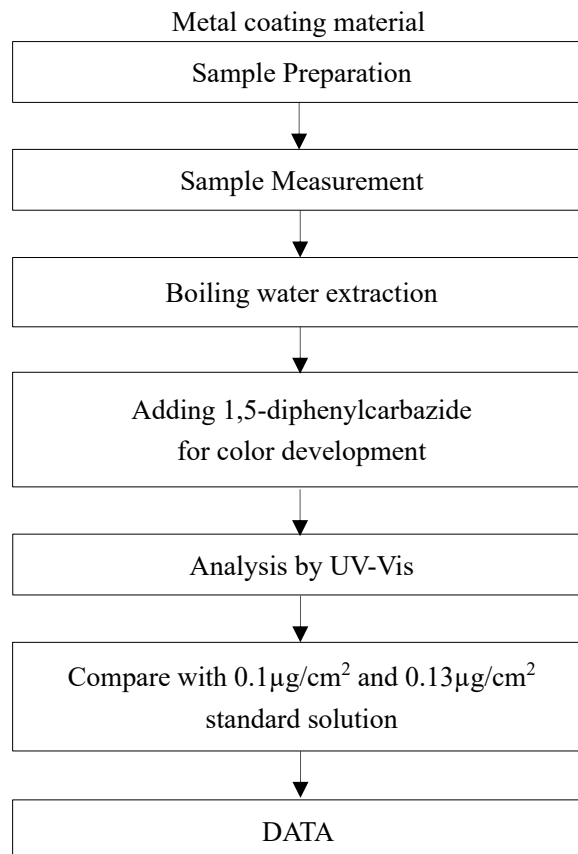
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Test Flow Chart of XRF



Test Flow Chart of Hexavalent Chromium (Cr⁶⁺)

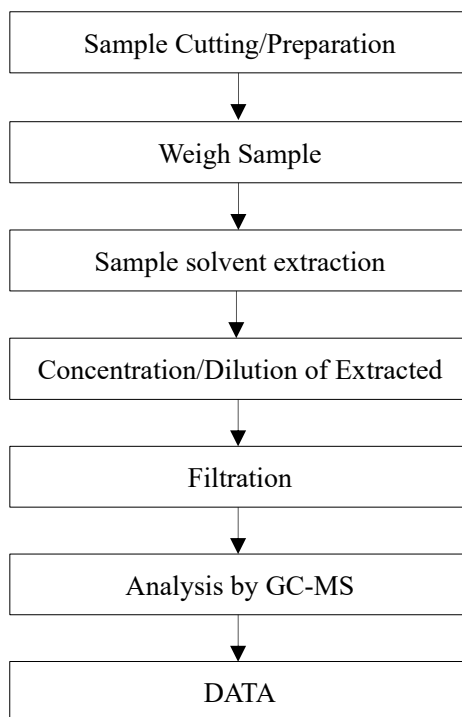


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Test Flow Chart of PBBs and PBDEs

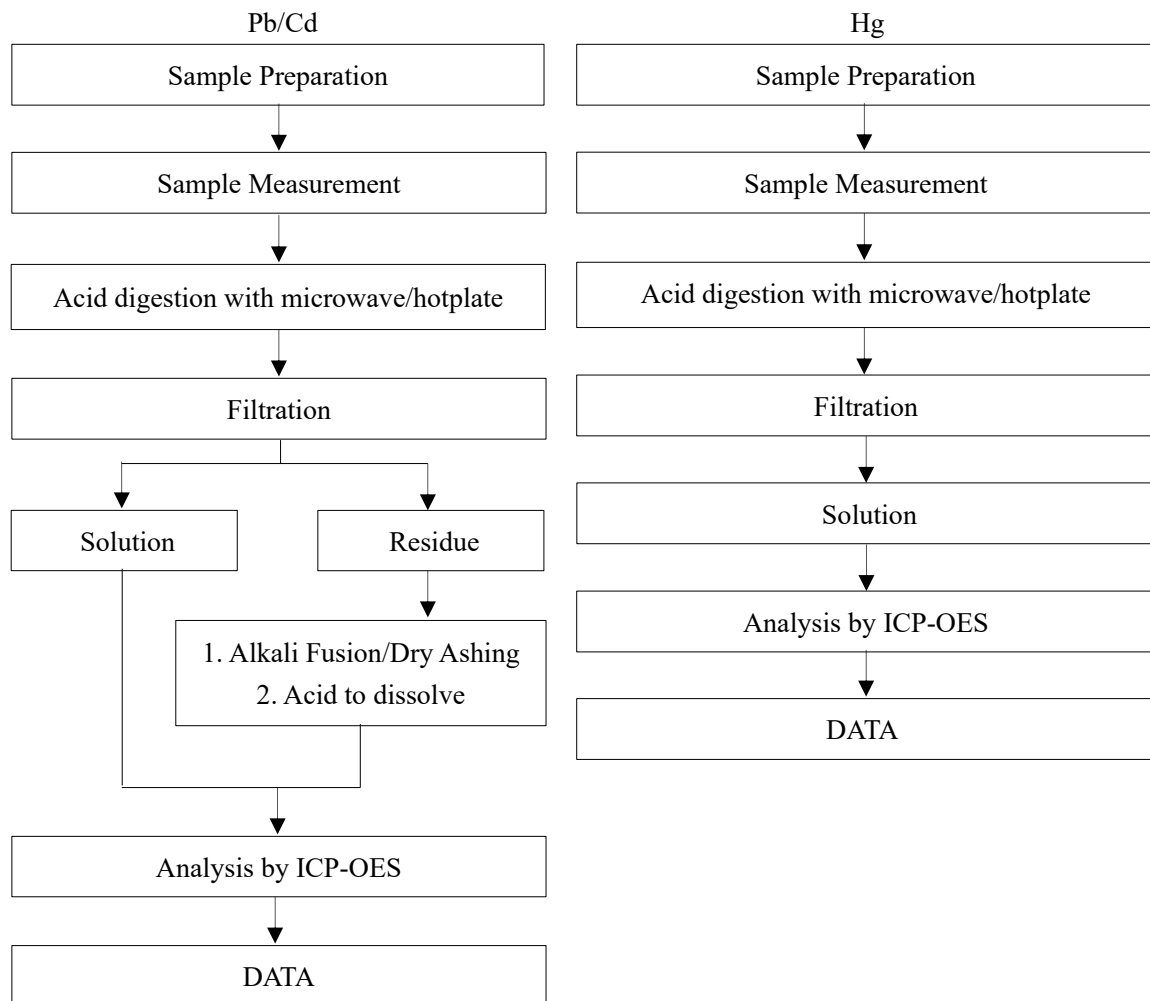
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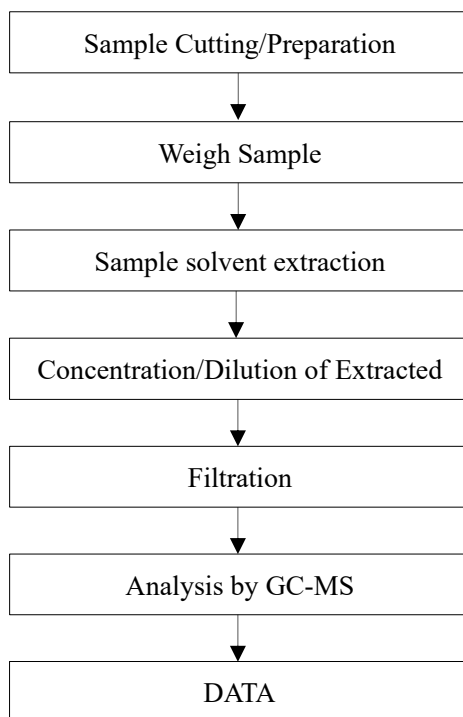
Test Flow Chart of Lead, Cadmium and Mercury



These sample were dissolved totally by pre-conditioning method according to above flow chart

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Test Flow Chart of Phthalates



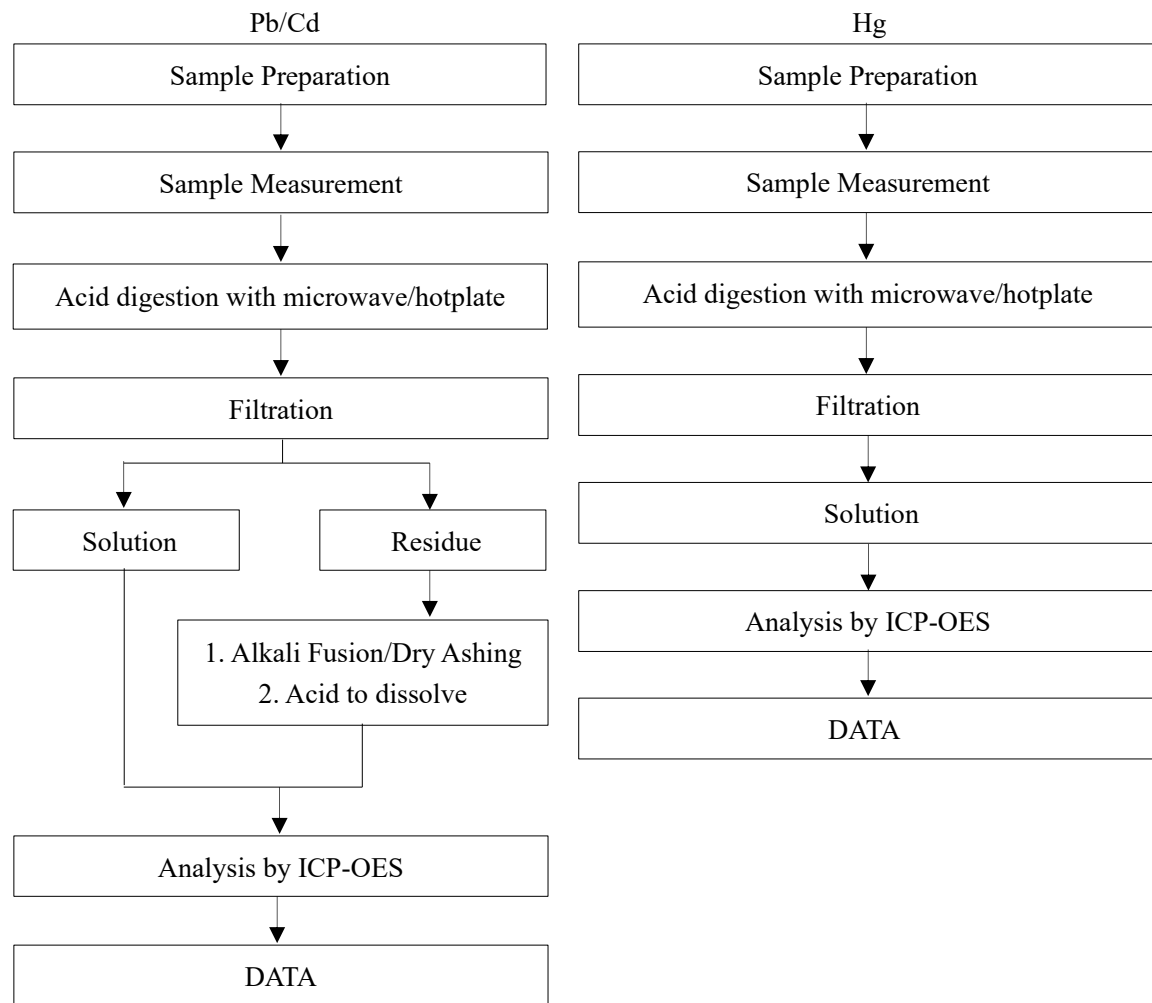
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Test Flow Chart of Lead, Cadmium and Mercury

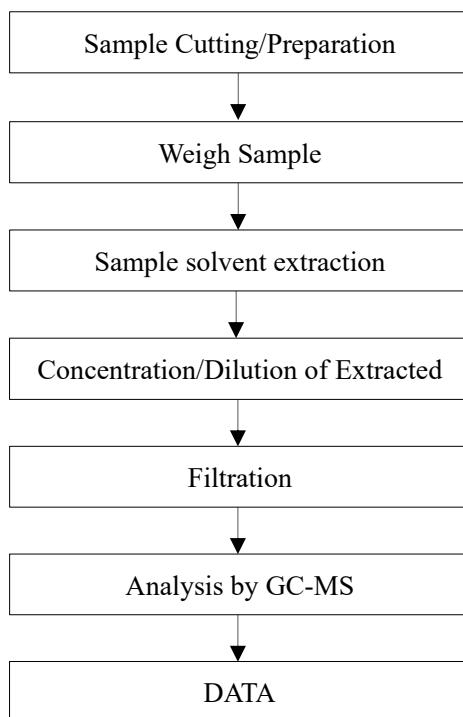


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Test Flow Chart of Polycyclic-aromatic Hydrocarbons (PAHs)

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Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the “Company”) solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the “Clients”).
2. Any report issued by Company as a result of this application for testing services (the “Report”) shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. 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.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. 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 provide any data and information which has been disposed of after retention period. 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.

*** End of Report ***

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.