

Test Report

Report No. : AGC05443250644-001S1

SAMPLE NAME : Portable turbo fan with torch

MODEL NAME : MO2650

APPLICANT: MID OCEAN BRANDS B.V.

STANDARD(S) : Please refer to the following page(s).

DATE OF ISSUE : Aug. 08, 2025

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





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 : Portable turbo fan with torch

Model : MO2650
Vendor code : 114538
Country of Origin : CHINA
Country of Destination : EUROPE
Sample Received Date : Jun. 19, 2025

Testing Period : Jun. 19, 2025 to Jun. 25, 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

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

- Polycyclic-aromatic Hydrocarbons (PAHs) Content

Pass

Approved by: Suhong hang

Suhongliang

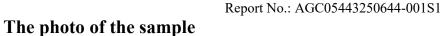
Technical Director



Report Revise Record

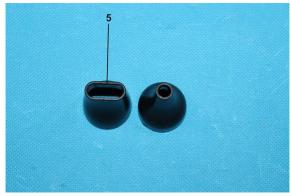
Report No.: AGC05443250644-001S	1
---------------------------------	---

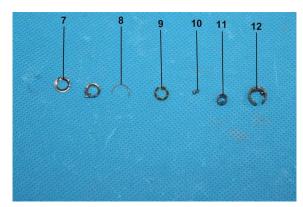
Report Version	Issued Date	Valid Version	Notes
/	Jun. 26, 2025	Invalid	Initial release
S1	Aug. 08, 2025	Valid	Modification of test point description

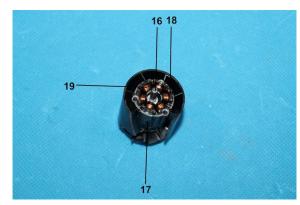






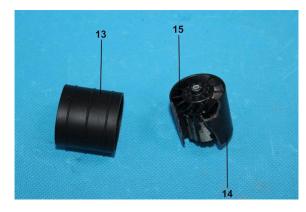








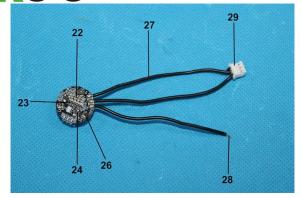




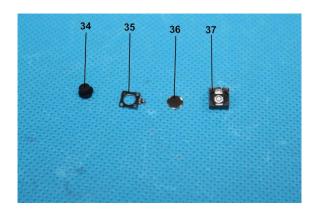


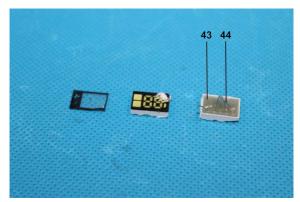
AGC®

Report No.: AGC05443250644-001S1

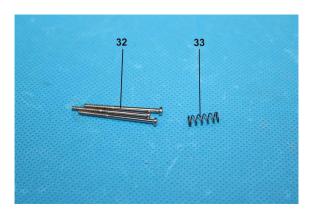


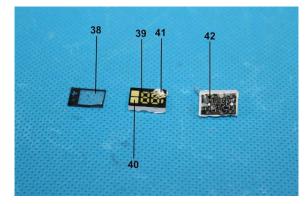


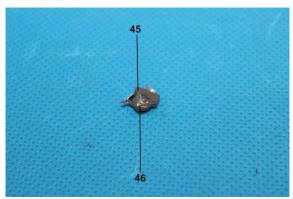


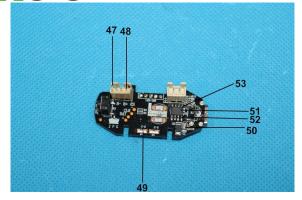


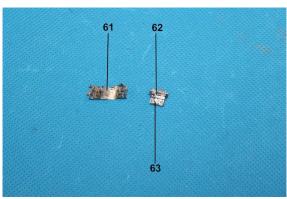


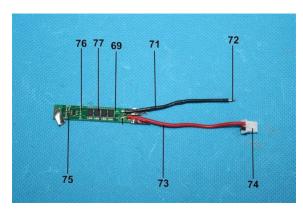


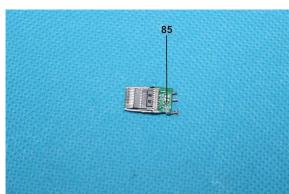


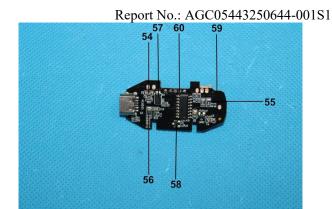




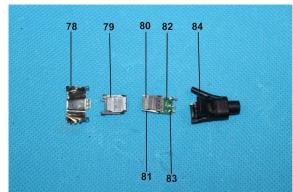


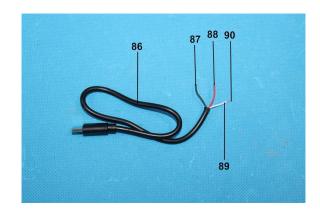




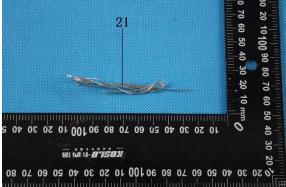




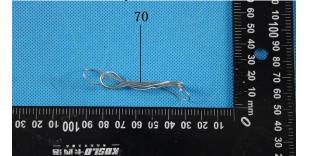












0 50 30 40 20 60 70 80 90 100 10 20 30 40 50 60

Jankanlankanlankanlankanlankankankankanlankanlankanla

Report No.: AGC05443250644-001S1

The photo of AGC05443250644-001S1 is for use only with the original report.

Test Point Description

Test point	Test module	Test parts	Test point description	
Portable turk	oo fan with torch			
1			Black plastic shell	
2			Milk white plastic	
3		Outer shell	Black plastic fan blade	
4			Ink display film	
5			Black plastic air nozzle	
6			Black plastic stand	
7			Metal cover	
8			Metal ring	
9		Dagwing	Brown plastic framework	
10		Bearing	Metal bead	
11			Metal inner steel ring	
12			Metal outer steel ring	
13			Black rubber sleeve	
14			Black plastic shell	
15	Fan		Black plastic fan blade	
16			Metallic shaft	
17			Silicon steel lamination	



		1	Keport No., AGC03443230044-00151
18			Black plastic framework
19			Enameled wire
20		Connecting plate	PCB
21		Connecting plate	Solder
22			Chip capacitor
23			Chip resistor
24			Chip triode
25		G: 11 1	Chip IC
26		Circuit board	Metal pin
27			Black wire jacket
28			Conductor
29			White plastic terminal
30	1		PCB
31	1		Solder
32			Silver screw
33	1		Metal spring
34			Black plastic button
35			Metallic shell
36		Key	Metallic shrapnel
37			Black plastic base
38			Transparent plastic sheet
39			Black coating
40	1		Yellow glue
41	1	Digital tube	White plastic shell
42	1		PCB
43	1		Milk white glue
44	1		Metal pin
45	1		Grey magnetic frame
46	1	Inductance	Enameled wire
47	1		Beige plastic terminal
48	Circuit board	Terminal block	Metal pin
49			Chip LED
50	1		Chip capacitor
51			IC body
52		IC	Solder at the pins
53			Metal pin
54			Chip capacitor
55			Chip resistor
56			Chip inductor
57			Chip diode
58			Chip triode
59			PCB
60			Solder
61	-	Type-C connector	Type-C metal connector
01	<u> </u>	Type-C connector	13pc-C mean connector



			Report No.: AGC03443230644-001S1
62			Grey plastic joint
63			Metal pin
64			Blue bushing
65			Grey bushing
66			Barley paper
67			Black foam with glue
68			White plastic sheet
69			PCB
70		D-44	Solder
71		Battery	Black wire jacket
72			Conductor
73			Red wire jacket
74			White plastic terminal
75			Chip capacitor
76			Chip resistor
77			IC
Type-C li	ine		
78			Type-C metal plug
79			Grey plastic plug
80			Metal pin
81		True Calve	Metallic pogopin
82		Type-C plug	PCB
83			Solder
84			Black handle
85			Chip capacitor
86			Black outer wire jacket
87			Black wire jacket
88		Wire rod	Red wire jacket
89			White wire jacket
90			Conductor

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



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)		/	1000mg/kg
Cadmium (Cd)		/	100mg/kg
Mercury (Hg)	IEC 62321-3-1:2013/ XRF	/	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	0.1 μg/cm ²	/
-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)		50mg/kg	1000mg/kg
Dibutyl phthalate (DBP)		50mg/kg	1000mg/kg
Butylbenzyl phthalate (BBP)	IEC 62321-8:2017/ GC-MS	50mg/kg	1000mg/kg
Di-(2-ethylhexyl) Phthalate (DEHP)	\dashv	50mg/kg	1000mg/kg



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
	P	Ъ	BL	/		
	C	² d	BL	/		
		[g	BL	/		
	Cr(C	Cr ⁶⁺)	BL	/		
1	Br	PBBs PBDEs	BL	/	Conformity	
	DI		N/A	N.D.		
	Di		N/A	N.D.		
	Bl		N/A	N.D.		
		HP	N/A	N.D.		
		'b	BL	/		
		'd	BL	/		
-		[g	BL	/		
-		Cr ⁶⁺)	BL	/		
-		PBBs		/		
2	Br	PBDEs	BL	/	Conformity	
	DIBP		N/A	N.D.		
	DBP		N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	N.D.		
	Pb		BL	/		
	Cd		BL	/		
	Hg		BL	/		
	Cr(C	Cr ⁶⁺)	BL	/		
3	Br	PBBs PBDEs	BL	/	Conformity	
	DI	BP	N/A	N.D.		
	D	BP	N/A	N.D.		
		3P	N/A	N.D.		
		HP	N/A	N.D.		
		b	BL	/		
		:d	BL	/		
		[g	BL	/		
		Cr^{6+})	BL	/		
4	Br	PBBs PBDEs	BL	/	Conformity	
-	DI	BP	N/A	N.D.		
-		N/A	N.D.			
-		3P	N/A	N.D.		
-		HP	N/A	N.D.		



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	BL	/	
	Cd		BL	/	
	H	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
<u></u>		PBBs	DI	/	G C :
5	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D:	BP	N/A	N.D.	
	В	BP	N/A	N.D.	
	DE	ЕНР	N/A	N.D.	
	F	b	BL	/	
	C	Cd	BL	/	
Ī	Н	lg	BL	/	
Ī		Cr ⁶⁺)	BL	/	
		PBBs	D.1	/	
6	Br	PBDEs	BL	/	Conformity
Ī	DI	BP	N/A	N.D.	
	DBP BBP		N/A	N.D.	
			N/A	N.D.	1
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(0	Cr ⁶⁺)	IN	N.D.	
7	Br	PBBs PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
Ī		BP	N/A	/	
Ī		BP	N/A	/	
Ī	DEHP		N/A	/	
		rb	BL	/	
		Cd	BL	/	
 - -		Ig	BL	/	
		Cr^{6+})	IN	N.D.	
		PBBs		/	- ·
8	Br PBDEs		N/A	/	Conformity
	DI	BP	N/A	/	
		BP	N/A	/	
		BP	N/A	/	
<u> </u>		CHP	N/A	/	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Report No.: AGC0 Wet Chemistry Method mg/kg	Conclusion	
	I	Pb	BL	/		
	(Cd	BL	/		
		łg	BL	/		
	Cr(Cr ⁶⁺)	BL	/		
9	Br	PBBs PBDEs	BL	/	Conformity	
	Dì	BP	N/A	N.D.		
		BP	N/A	N.D.		
		BP	N/A	N.D.		
		ЕНР	N/A	N.D.		
		Pb	BL	/		
		Cd	BL	/		
			BL	/		
		Cr ⁶⁺)	IN	N.D.		
10	Br	PBBs PBDEs	N/A	/	Conformity	
	DIBP		N/A	/		
	DBP		N/A	/		
	BBP		N/A	/		
	DEHP		N/A	/		
	Pb		BL	/		
	Cd		BL	/		
		Ig	BL	/		
		Cr ⁶⁺)	IN	N.D.		
11	Br	PBBs PBDEs	N/A	/	Conformity	
	D	BP	N/A	/		
		BP	N/A	/		
		BP	N/A	/		
		EHP	N/A	/		
		Pb	BL	/		
		Cd	BL	/		
-		Ig	BL	/		
	Cr(Cr ⁶⁺)	IN	N.D.		
<u> </u>		PBBs		/		
12	Br	PBDEs	N/A	/	Conformity	
<u> </u>	D ₁	IBP	N/A	/		
 		BP	N/A	/		
-		BP	N/A	/		
-		EHP	N/A N/A	/		



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
]	Pb	BL	/		
	(Cd	BL	/		
		łg	BL	/		
	Cr(Cr ⁶⁺)	BL	/		
12		PBBs	DI	/	Conformity	
13	Br	PBDEs	BL	/		
	D	IBP	N/A	N.D.		
	D	BP	N/A	N.D.		
	В	BP	N/A	N.D.		
	DI	ЕНР	N/A	N.D.		
]	Pb	BL	/		
	(Cd	BL	/		
	I	Нg	BL	/		
	Cr(Cr ⁶⁺)	BL	/		
1.4	D	PBBs	DI	/	G 6 :	
14	Br	PBDEs	BL	/	Conformity	
	D.	IBP	N/A	N.D.		
	DBP		N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	N.D.		
	Pb		BL	/		
	Cd		BL	/		
	I	Hg	BL	/		
		Cr ⁶⁺)	BL	/		
15	Br	PBBs PBDEs	BL	/	Conformity	
	D	IBP	N/A	N.D.		
		BP	N/A	N.D.		
		BP	N/A	N.D.		
		ЕНР	N/A	N.D.		
		Pb	BL	/		
		Cd	BL	/		
-		Hg	BL	/		
		Cr ⁶⁺)	IN	N.D.		
		PBBs		/	~ ^ ·	
16	Br	PBDEs	N/A	/	Conformity	
	D	IBP	N/A	/		
		BP	N/A	/		
		BP	N/A	/		
		EHP	N/A	/		



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
		Pb	BL	/		
	(Cd	BL	/		
		Hg	BL	/		
	Cr((Cr^{6+})	IN	N.D.		
17	Br	PBBs PBDEs	N/A	/	Conformity	
	D	IBP	N/A	/		
)BP	N/A	/		
		BBP	N/A	/		
		ЕНР	N/A	/		
		Pb	BL	/		
		Cd	BL	/		
]	Hg	BL	/		
		(Cr^{6+})	BL	/		
18	Br	PBBs PBDEs	BL	/	Conformity	
	D	IBP	N/A	N.D.		
	DBP		N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	N.D.		
	Pb		BL	/		
	Cd		BL	/		
]	Hg	BL	/		
		(Cr ⁶⁺)	BL	/		
19	Br	PBBs PBDEs	BL	/	Conformity	
	D	IBP	N/A	N.D.		
)BP	N/A	N.D.		
		BBP	N/A	N.D.		
		ЕНР	N/A	N.D.		
		Pb	BL	/		
		Cd	BL	/		
		Hg	BL	/		
		(Cr^{6+})	BL	/		
20	Br	PBBs PBDEs	BL	/	Conformity	
-	D	IBP	N/A	N.D.		
-)BP	N/A	N.D.		
-		BBP	N/A	N.D.		
-		EHP	N/A	N.D.		



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Report No.: AGC0 Wet Chemistry Method mg/kg	Conclusion	
	I	Pb	BL	/		
	(Cd	BL	/		
		łg	BL	/		
	Cr(Cr ⁶⁺)		BL	/		
21	Br	PBBs PBDEs	N/A	/	Conformity	
_	Dl	IBP	N/A	/		
		BP	N/A	/		
_		BP	N/A	/		
	DE	ЕНР	N/A	/		
	I	Pb	BL	/		
		Cd	BL	/		
	ŀ	łg	BL	/		
_		Cr ⁶⁺)	BL	/		
22	Br	PBBs PBDEs	BL	/	Conformity	
	DI	IBP	N/A	N.D.		
		BP	N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	N.D.		
	Pb		BL	/		
	Cd		BL	/		
		Hg	BL	/		
		- <u>s</u> Cr ⁶⁺)	IN	N.D.		
23	Br	PBBs PBDEs	BL	/	Conformity	
	DI	IBP	N/A	N.D.		
		BP	N/A	N.D.		
		BP	N/A	N.D.		
	DEHP		N/A	N.D.		
		Pb	BL	/		
		Cd	BL	/		
-		łg	BL	/		
		Cr ⁶⁺)	BL	/		
24	Br	PBBs PBDEs	BL	/	Conformity	
-	Di	IBP	N/A	N.D.		
-		BP	N/A	N.D.		
-		BP	N/A	N.D.		
-		EHP	N/A	N.D.		



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	BL	/	
	C	Cd	BL	/	
Ī	H	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
25		PBBs	DI	/	G C :
25	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D.	BP	N/A	N.D.	
	В	BP	N/A	N.D.	
	DE	CHP	N/A	N.D.	
	F	b	BL	/	
	C	Cd	BL	/	
	Н	lg	BL	/	
		Cr ⁶⁺)	BL	/	
26		PBBs	27/4	/	
26	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
27	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
		CHP	N/A	N.D.	
		rb	BL	/	
		Cd	BL	/	
		Ig	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
28	Br	PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
		BP	N/A	/	
		BP	N/A	/	
		CHP	N/A	/	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	BL	/	
	(Cd Cd	BL	/	
	H	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
20		PBBs	DI	/	C f : t
29	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D.	BP	N/A	N.D.	
	В	BP	N/A	N.D.	
	DE	EHP	N/A	N.D.	
	F	b	BL	/	
	C	Cd	BL	/	
	Н	lg	BL	/	
		Cr ⁶⁺)	BL	/	
-		PBBs		/	
30	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
31	Br	PBBs PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
		BP	N/A	/	
		BP	N/A	/	
		CHP	N/A	/	
		rb	BL	/	
		Cd Cd	BL	/	
		Ig	BL	/	
		Cr^{6+})	IN	N.D.	
		PBBs		/	
32	Br	PBDEs	N/A	/	Conformity
-	DI	BP	N/A	/	
-		BP	N/A	/	
-		BP	N/A	/	
-		CHP	N/A	/	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	BL	/	
	(Cd	BL	/	
	ŀ	Ig	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
22		PBBs	DT/A	/	C C :
33	Br	PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
	D	BP	N/A	/	
	В	BP	N/A	/	
	DE	ЕНР	N/A	/	
	I	Pb	BL	/	
	(Cd	BL	/	
	I	Ig	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
2.4		PBBs	DI	/	
34	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
35	Br	PBBs PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	D	BP	N/A	/	
		BP	N/A	/	
		ЕНР	N/A	/	
		P b	BL	/	
		Cd	BL	/	
	I	Ig	BL	/	
		Cr^{6+})	IN	N.D.	
26		PBBs		/	G
36	Br PBDE		N/A	/	Conformity
	Dl	BP	N/A	/	
-		BP	N/A	/	
		BP	N/A	/	
		ЕНР	N/A	/	



Test point	Tes	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
	Cr	(Cr ⁶⁺)	BL	/	
37	Br	PBBs PBDEs	BL	/	Conformity
	D	DIBP	N/A	N.D.	
	Ι	OBP	N/A	N.D.	
	F	BBP	N/A	N.D.	
	D	ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr^{6+})	BL	/	
38	Br	PBBs PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
39	Br	PBBs PBDEs	BL	/	Conformity
	D	DIBP	N/A	N.D.	
		OBP	N/A	N.D.	
		BBP	N/A	N.D.	
		ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr ⁶⁺)	BL	/	
40	Br	PBBs PBDEs	IN	N.D. N.D.	Conformity
-	Τ.		N/A	N.D.	
-		OIBP			
-		OBP ODD	N/A	N.D.	
-		BBP	N/A	N.D.	
	DEHP		N/A	N.D.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	I	P b	BL	/	
	(Cd	BL	/	
	I	Ig	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
41		PBBs	D.I.	N.D.	G C :
41	Br	PBDEs	IN	N.D.	Conformity
	DI	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
	В	BP	N/A	N.D.	
	DE	ЕНР	N/A	N.D.	
	F	Pb	BL	/	
	(Cd	BL	/	
	ŀ	Ig	BL	/	
		Cr ⁶⁺)	BL	/	
	PBBs PBBs			N.D.	
42		PBDEs	- IN	N.D.	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr()	Cr ⁶⁺)	BL	/	
	Cr(Cr ⁶⁺) PBBs			N.D.	
43	⊢ Rr ⊢	PBDEs	IN	N.D.	Conformity
	Di	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
		CHP	N/A	N.D.	l
		Pb	BL	/	
		Cd Cd	BL	/	
-		Ig	BL	/	
-		$\mathbb{C}r^{6+}$)	BL	/	
-	CI(PBBs		/	
44	Br	PBDEs	N/A	/	Conformity
-	וח	BP PBDES	NI/A	/	
-			N/A	/	
-		BP	N/A	/	
_	BBP		N/A N/A	/	



Test point	Tes	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr^{6+})	BL	/	
45	Br	PBBs PBDEs	BL	/	Conformity
-	Γ	OIBP	N/A	N.D.	
)BP	N/A	N.D.	
-		BBP	N/A	N.D.	
-		EHP	N/A	N.D.	
		Pb	BL	/	
-		Cd	BL	/	
+		Hg	BL	/	
-		(Cr^{6+})	IN	N.D.	
	CI	PBBs	111	N.D.	
46	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
_		Hg	BL	/	
_	$Cr(Cr^{6+})$		BL	/	
47	Br	PBBs PBDEs	BL	/	Conformity
+	DIBP		N/A	N.D.	
+)BP	N/A	N.D.	
-		BBP	N/A	N.D.	
-		EHP	N/A	N.D.	
		Pb	BL	/ /	
		Cd	BL	/	
		Hg	BL	/	
-		(Cr^{6+})	BL	/	
-	CI	PBBs		/	
48	Br	PBDEs	N/A	/	Conformity
-	Г	OIBP	N/A	/	
}		OBP	N/A N/A	/	
}		BBP	N/A N/A	/	
-				/	
	D	EHP	N/A	/	ı



Test point	Tes	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
	Cr	(Cr^{6+})	BL	/	
49	Br	PBBs PBDEs	BL	/	Conformity
	Г	OIBP	N/A	N.D.	
)BP	N/A	N.D.	
		BBP	N/A	N.D.	
		EHP	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr^{6+})	BL	/	
50	Br	PBBs	BL	/	Conformity
		PBDEs		/	
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
		Cd	BL	/	
		Hg	BL	/	
	Cr(Cr ⁶⁺)		BL	/	
51	Br	PBBs PBDEs	BL	/	Conformity
	D	DIBP	N/A	N.D.	
		OBP	N/A	N.D.	
		BBP	N/A	N.D.	
		ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr^{6+})	BL	/	
52	Br	PBBs	N/A	/	Conformity
-		PBDEs	NT/A	/	
-		OIBP	N/A	/	
-		OBP OBD	N/A	/	
		BBP	N/A	/	
	DEHP		N/A	/	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
	F	Pb	BL	/		
	(Cd	BL	/		
	H	Ig	BL	/		
	Cr(Cr ⁶⁺)	BL	/		
53	Br	PBBs	N/A	/	Conformity	
33		PBDEs	IV/A	/	Comornity	
		BP	N/A	/		
		BP	N/A	/		
		BP	N/A	/		
		EHP	N/A	/		
		Pb Pb	BL	/		
		Cd	BL	/		
		Ig	BL	/		
	Cr(Cr ⁶⁺)	BL	/		
54	Br	Rr	PBBs	BL	/	Conformity
J.		PBDEs		/	Comorning	
	DIBP		N/A	N.D.		
	DBP		N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	N.D.		
	Pb		BL	/		
	Cd		BL	/		
	Hg		BL	/		
	Cr(Cr ⁶⁺)	BL	/		
55	Br	PBBs PBDEs	BL	/	Conformity	
	DI	BP	N/A	N.D.		
	D	BP	N/A	N.D.		
	В	BP	N/A	N.D.		
	DE	ЕНР	N/A	N.D.		
	F	Pb	BL	/		
	(Cd	BL	/		
		Ig	BL	/		
	Cr(Cr ⁶⁺)	BL	/		
56	Br PBBs PBDEs		BL	/	Conformity	
-	DI	BP	N/A	N.D.		
-		BP	N/A	N.D.		
		BP	N/A	N.D.		
+		EHP	N/A	N.D.		



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	OL	/	
	(Cd	BL	/	
		I g	BL	/	
	Cr(C	Cr ⁶⁺)	BL	/	
57	Br	PBBs	BL	/	Conformity Exemption
37	Di	PBDEs	DL	/	clause 7(c)-I
	DI	BP	N/A	N.D.	()
	D	BP	N/A	N.D.	
	B	BP	N/A	N.D.	
	DE	EHP	N/A	N.D.	
	F	b	BL	/	
	C	Ed	BL	/	
		I g	BL	/	
	Cr(0	Cr^{6+})	BL	/	
58	Br	PBBs	BL	/	Conformity
36	Br	PBDEs	DL	/	Comorning
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	1
59	Br	PBBs PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	D:	BP	N/A	N.D.	
		BP	N/A	N.D.	
		CHP	N/A	N.D.	
		Pb	BL	/	
	C	Cd	BL	/	
	H	lg	BL	/	
		Cr ⁶⁺)	BL	/	
60	Br PBBs PBDEs		N/A	/	Conformity
-	DI	BP	N/A	/	
-		BP	N/A	/	
-		BP	N/A	/	
-		CHP	N/A	/	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	Pb	BL	/	
	(Cd	BL	/	
	I	Ig	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
61	Br	PBBs PBDEs	N/A	/	Conformity
_	DI	BP	N/A	/	
		BP	N/A	/	
		BP	N/A	/	
		EHP	N/A	/	
		Pb	BL	/	
_		Cd	BL	/	
_			BL	/	
_		Cr ⁶⁺)	BL	/	
_	`	PBBs		/	
62	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
_	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	ŀ	Ig	BL	/	
		Cr ⁶⁺)	BL	/	
63	Br PBBs PBDEs		N/A	/	Conformity
_	DI	BP	N/A	/	
		BP	N/A	/	
		BP	N/A	/	
		ЕНР	N/A	/	
		P b	BL	/	
		Cd	BL	/	
		Ig	BL	/	
		Cr ⁶⁺)	BL	/	
64	Br	PBBs PBDEs	BL	/	Conformity
-	ות	BP	N/A	N.D.	
-		BP	N/A	N.D.	
-		BP	N/A	N.D.	
-		EHP	N/A	N.D.	



Test point	Tes	t Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
		Pb	BL	/	
		Cd	BL	/	
]	Hg	BL	/	
	Cr((Cr ⁶⁺)	BL	/	
65	Br	PBBs PBDEs	BL	/	Conformity
		IBP	N/A	N.D.	
)BP	N/A	N.D.	
		BP	N/A	N.D.	
		ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
-		(Cr ⁶⁺)	BL	/	
	CI	PBBs	DL	/	
66	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
67	Br	PBBs PBDEs	BL	/	Conformity
	D	IBP	N/A	N.D.	
)BP	N/A	N.D.	
		BBP	N/A	N.D.	
-		EHP	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
		(Cr ⁶⁺)	BL	/	
+		PBBs		/	
68	Br PBBs PBDEs		BL	/	Conformity
-	D	IBP	N/A	N.D.	
<u> </u>)BP	N/A	N.D.	
+		BBP	N/A	N.D.	
		EHP	N/A	N.D.	



Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
J	Pb	BL	/		
(Cd	BL	/		
I	Hg	BL	/		
		BL	/		
	PBBs	Di	N.D.		
Br	PBDEs	IN	N.D.	Conformity	
D	IBP	N/A	N.D.		
D	BP	N/A	N.D.		
В	BP	N/A	N.D.		
DI	ЕНР	N/A	N.D.		
]	Pb	BL	/		
(Cd	BL	/		
I	Нg	BL	/		
		BL	/		
Br		PBBs	NT/A	/	G 6
	PBDEs	N/A	/	Conformity	
DIBP		N/A	/		
DBP		N/A	/		
BBP		N/A	/		
DEHP		N/A	/		
Pb		BL	/		
Cd		BL	/		
		BL	/		
Cr(Cr ⁶⁺)	BL	/		
Br	PBBs	BL	/	Conformity	
		N/Λ	,		
			/		
-	1		/		
Rr —		N/A	/	Conformity	
		N/A	/		
			/		
			/		
BBP DEHP		1 1/1 1	l '	-	
	Cr(Br Di Di Cr(Br Di Di Di Di Di Di Cr(Br Di Di Di Di Di Di Di D	PBDEs DIBP DBP BBP DEHP Pb Cd Hg Cr(Cr ⁶⁺) PBBs PBDEs DIBP DBP BBP DEHP Pb Cd Hg Cr(Cr ⁶⁺) PBBs PBDEs DEHP Pb Cd Hg Cr(Cr ⁶⁺) BBP DBP BBP DBP BBP DBP DBP BBP DEHP Pb Cd Hg Cr(Cr ⁶⁺) PBRs Cr(Cr ⁶⁺) Cr(Cr ⁶⁺) PBRs Cr(Cr ⁶⁺) Cr(Cr(Cr ⁶⁺) Cr(Cr(Test Item Spectrometry (XRF) mg/kg Pb BL Cd BL BL BL Cr(Cr ⁶⁺) BL Br PBBs PBDEs IN DIBP N/A DBP N/A DBP N/A DBP N/A DEHP N/A DBHP N/A DBL BL Cr(Cr ⁶⁺) BL BBP N/A DBP N/A DBP N/A DBP N/A DBP N/A DBP N/A DBP BL Cd BL BBP N/A DBP N/A DBP N/A DBP N/A DBP N/A BBP N/A DBP N/A DBP N/A DBP N/A DBP	Po	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
	Cd		BL	/	
	F	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
72		PBBs	DI	/	G 6 :
73	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
	B	BP	N/A	N.D.	
	DE	ЕНР	N/A	N.D.	
	F	Pb	BL	/	
		Cd	BL	/	
		Ig	BL	/	
_		Cr ⁶⁺)	BL	/	
		PBBs		/	
74	Br	PBDEs	BL	/	Conformity
_	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	Conformity
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
75	Br PBBs PBDEs		BL	/	
	DI	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
	DEHP		N/A	N.D.	
		Pb	BL	/	
		BL	/		
		Ig	BL	/	
		Cr^{6+})	IN	N.D.	
76	PBBs PBBs		BL	/	Conformity
<u> </u>	PBDEs		NT/A		•
<u> </u>		BP	N/A	N.D.	
_		BP	N/A	N.D.	
		BP	N/A	N.D.	
	DEHP		N/A	N.D.	



Test point	oint Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
Ī	C	Cd	BL	/	
	H	Ig	BL	/	
	Cr(C	Cr^{6+})	BL	/	
7.7		PBBs	DI	/	
77	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D.	BP	N/A	N.D.	
	В	BP	N/A	N.D.	
	DE	НР	N/A	N.D.	
	F	b	BL	/	
	C	Cd	BL	/	
	H	[g	BL	/	
	Cr(C	Cr ⁶⁺)	IN	N.D.	
70	D	PBBs	27/4	/	Conformity
78	Br	PBDEs	N/A	/	
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
79	Br PBBs PBDEs		BL	/	Conformity
	DI	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
	DEHP		N/A	N.D.	
		b	BL	/	
ļ		Cd	BL	/	
	H	lg	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
80	Br PBDEs		N/A	/	Conformity
ļ	DI	BP	N/A	/	
ļ		BP	N/A	/	
ļ	BBP		N/A	/	1
		CHP	N/A	/	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion	
	Pb		BL	/		
	(Cd	BL	/		
	H	Ig	BL	/		
	Cr(0	Cr ⁶⁺)	IN	N.D.		
81	Br	PBBs	N/A	/	Conformity	
01		PBDEs	IV/A	/	Comornity	
		BP	N/A	/		
		BP	N/A	/		
		BP	N/A	/		
		EHP	N/A	/		
		Pb Pb	BL	/		
		Cd	BL	/		
		Ig	BL	/		
	Cr(C	Cr ⁶⁺)	BL	/		
82	Br	l Rr		PBBs IN	N.D.	Conformity
02		PBDEs		N.D.	Comonney	
	DIBP		N/A	N.D.		
	DBP		N/A	N.D.		
	BBP		N/A	N.D.		
	DEHP		N/A	N.D.		
	Pb		BL	/		
	Cd		BL	/		
	Hg		BL	/		
	$Cr(Cr^{6+})$		BL	/		
83	Br PBBs PBDEs		N/A	/	Conformity	
	DI	BP	N/A	/		
	D.	BP	N/A	/		
	В	BP	N/A	/		
	DE	ЕНР	N/A	/		
	Pb BL	BL	/			
	C	Cd	BL	/		
	H	Ig	BL	/		
	Cr(0	Cr ⁶⁺)	BL	/		
84	Br PBBs PBDEs		BL	/	Conformity	
	DI	BP	N/A	N.D.		
		BP	N/A	N.D.		
		BP	N/A	N.D.		
		EHP	N/A	N.D.		



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
	C	Cd .	BL	/	
		[g	BL	/	
	Cr(C	Cr ⁶⁺)	BL	/	
85	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
		HP	N/A	N.D.	
		'b	BL	/	
		Zd	BL	/	
		[g	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
86	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	D	BP	N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
87	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
_		BP	N/A	N.D.	
		BP	N/A	N.D.	
_		HP	N/A	N.D.	
		b	BL	/	
		Zd	BL	/	
		[g	BL	/	
		Cr^{6+})	BL	/	
88	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
<u> </u>		HP	N/A	N.D.	



	1		T		/344 32300 44 -00131
			X-ray Fluorescence	Wet Chemistry	
Test point	Test	Item	Spectrometry (XRF)	Method	Conclusion
			mg/kg	mg/kg	
	F	P b	BL	/	
	(Cd	BL	/	
	H	łg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
89	Br	PBBs	BL	/	Conformity
89	ВГ	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
90	Br	PBBs	DT/A	/	Conformity
90	DI	PBDEs	N/A	/	Comorning
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	

Remark: The samples of the following test points were resubmitted on June 25, 2025:21,70

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



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

()	` 1	1 /
Number	Colorimetric result (Cr(VI) concentration)	Judgement
1	$X \le 0.1 \mu g/cm^2$	Negative
2	0.1μg/cm ² ≤X≤0.13μg/cm ²	Uncertainty
3	$X > 0.13 \mu g/cm^2$	Positive

Report No.: AGC05443250644-001S1

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.

Exemption clause	Exemption
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic
	matrix compound

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

Toot Itam(a)	Unit	Limit MDL	Test Result(s)			
Test Item(s)	Unit Limit		MDL	1+2	3+5	4
Benzo[a]pyrene(BaP)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[e]pyrene(BeP)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[a]anthracene(BaA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[b]fluoranthene(BbF)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[j]fluoranthene(BjFA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Benzo[k]fluoranthene(BkF)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Chrysene(CHR)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Dibenzo[a,h]anthracene(DBA)	mg/kg	1	0.1	N.D.	N.D.	N.D.
Con		Conformity	Conformity	Conformity		

Remark:

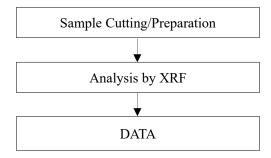
1. As specified by client, the submitted samples were mixed to test, the test points: 1+2,3+5

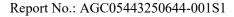


Limit requirements of Polycyclic-aromatic Hydrocarbons (PAHs) (Unit: mg/kg)

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	/	/

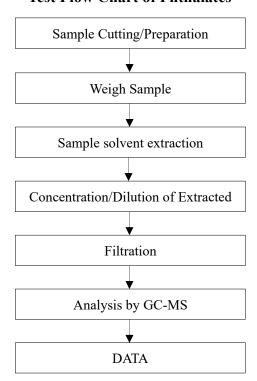
Test Flow Chart of XRF

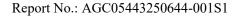






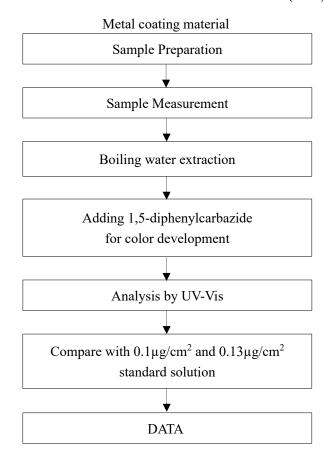
Test Flow Chart of Phthalates

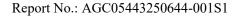






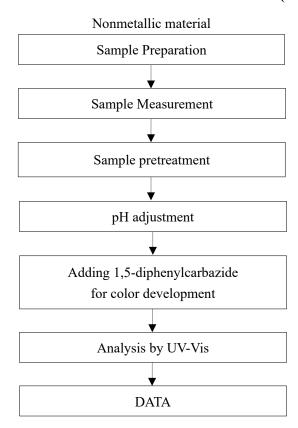
Test Flow Chart of Hexavalent Chromium (Cr6+)

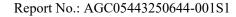






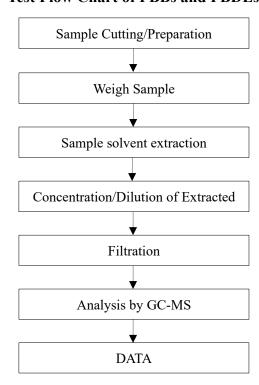
Test Flow Chart of Hexavalent Chromium (Cr6+)

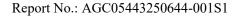






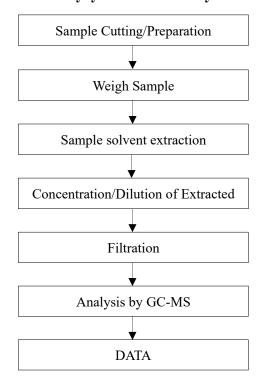
Test Flow Chart of PBBs and PBDEs







Test Flow Chart of Polycyclic-aromatic Hydrocarbons (PAHs)





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 ***