

Test Report

Report No. : AGC05443250202-001S1

SAMPLE NAME : Please refer to the following page(s).

MODEL NAME : Please refer to the following page(s).

APPLICANT: MID OCEAN BRANDS B.V.

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

DATE OF ISSUE : Apr. 25, 2025

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





Report No.: AGC05443250202-001S1 MID OCEAN BRANDS B.V.

Address

7/F, Kings Tower, 111 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:

Country of Origin **CHINA** Country of Destination **EUROPE**

Sample Received Date Feb. 12, 2025(Test point:1 to 107)

Apr. 22, 2025(Test point: 108 to 111)

Feb. 12, 2025 to Feb. 24, 2025(Test point:1 to 107) **Testing Period**

Apr. 22, 2025 to Apr. 25, 2025(Test point:108 to 111)

Test Requested Selected test(s) as requested by client.

Sample Name	Model	Vendor code	
Wireless charger stand	MO6277	117237	
Desktop wireless charger	MO6345	117237	
Desktop light and charger	MO6346	117237	

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 77

- Formaldehyde Release

Pass

Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)

- Pentachlorophenol (PCP) Content

Pass

Approved by: Leon

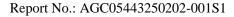
Suhongliang, Leon

Technical Director



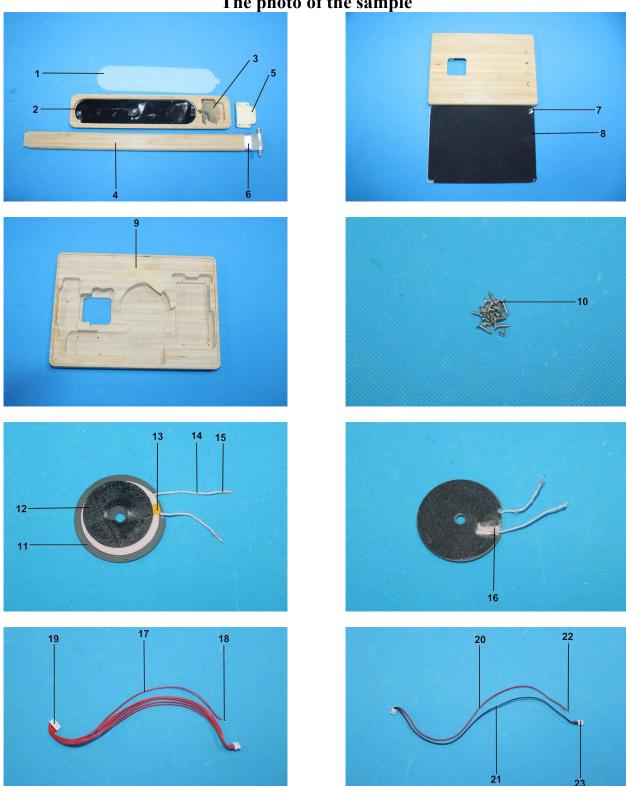
Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Feb. 24, 2025	Invalid	Initial release
S1	Apr. 25, 2025	Valid	Add test



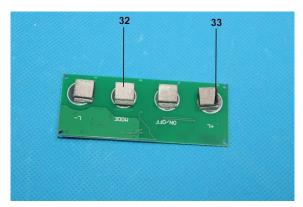


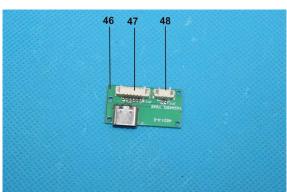
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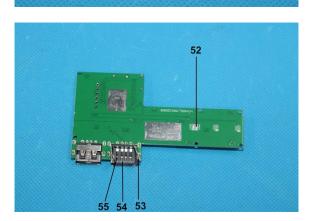


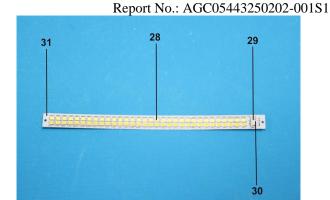
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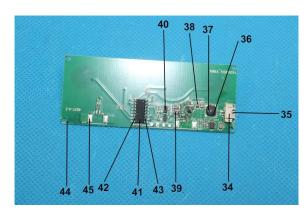
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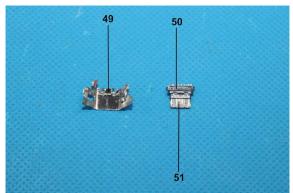


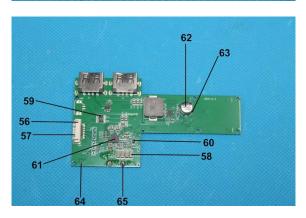






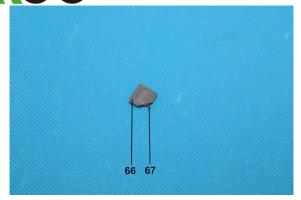




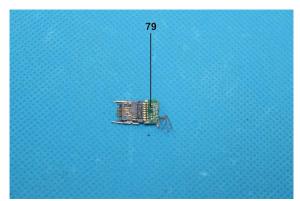


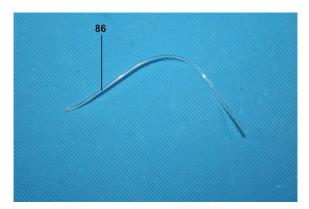
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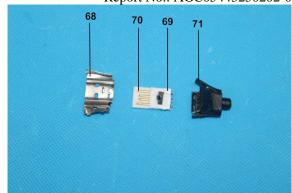
Report No.: AGC05443250202-001S1

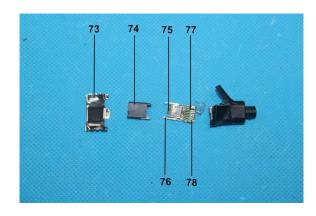


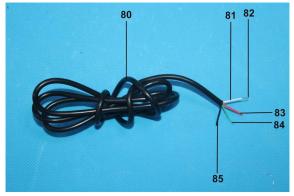


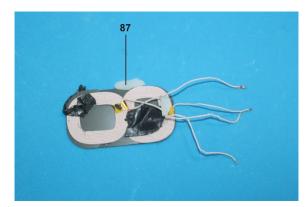






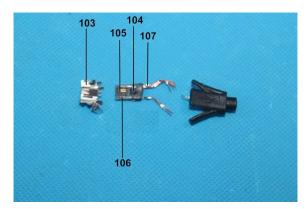






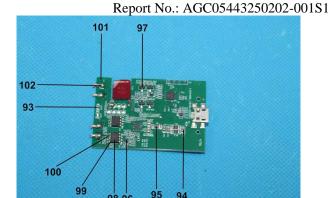
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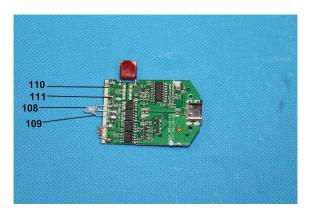
88 90 89

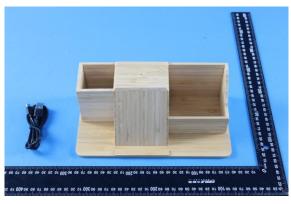




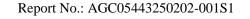














The photo of AGC05443250202-001S1 is for use only with the original report.

Test Point Description

Test point	Test module	Test parts	Test point description				
Model: MC	Model: MO6277.MO6345.MO6346						
1			Milk white plastic lampshade				
2			Black foamed tape				
3		Outer shell	Grey glue				
4		Outer snell	Wooden bamboo shell				
5			Khaki plastic shell				
6			Silver coating				
7		Base	Silver metal base				
8		Base	Black foam with glue				
9			Crinkled paper				
10			Silver screw				
11			Grey ceramic sheet				
12			Black foam with glue				
13		Induction coil	Tan tape				
14		induction con	silk covered wire				
15			Enameled wire				
16			Double-sided tape				
17			Red wire jacket				
18		Terminal wire	Conductor				
19			White plastic terminal				
20			Red wire jacket				
21		Terminal wire	Black wire jacket				
22		Terminar wire	Conductor				
23			White plastic terminal				
24			Black wire jacket				
25		Terminal wire	White wire sleeve				
26		Terminal wife	Conductor				
27			White plastic terminal				
28	Lamp board		Chip LED				



			Report No.: AGC05443250202-001S1
29		Terminal block	White plastic terminal
30		Terminal block	Metal pin
31			Metal aluminum plate
32			Grey conductive tape
33			Black foam
34		T : 111 1	White plastic terminal base
35		Terminal block	Metal pin
36		Magnetic frame	Black magnetic frame
37	Circuit board	inductance	Enameled wire
38			Chip capacitor
39			Chip resistor
40			Chip triode
41			IC body
42		IC	Solder at the pins
43			Metal pin
44	†		PCB
45			Solder
46			PCB
47	Type-C		White plastic terminal
48		Terminal block	Metal pin
49	connection board		Type-C metal connector
50		Type-C connector	Grey plastic joint
51		31	Metal pin
52			Chip LED
53			USB metal device
54		USB device	Grey plastic joint
55			Metal pin
56			White plastic terminal
57		Terminal block	Metal pin
58			Chip capacitor
59	1		Chip resistor
60	Circuit board		Chip diode
61	1		IC
62	1		Aluminum shell
63	1	Aluminum capacitor	Black plastic base
64	1		PCB
65	-		Solder
66		Magnetic frame	Grey magnetic frame
67		inductance	Enameled wire
68			USB metal plug
69			White plastic plug
70		USB plug	Metal pin
71		1 "8	Black handle
72		1	Solder
_ · -	1	I	



			Report No.: AGC05443250202-001S1
73			Type-C metal plug
74			Grey plastic plug
75			Metal pin
76		Type-C plug	Metallic pogopin
77			PCB
78			Solder
79			Chip resistor
80			Black outer wire jacket
81			White wire jacket
82		XX7' 1	Conductor
83		Wire rod	Red wire jacket
84			Green wire jacket
85			Black wire jacket
Difference	1		1
86		Outer shell	Transparent lamp post
87		Induction coil	Hot melt adhesive
88			Micro Metal joint
89		Micro connector	Grey plastic joint
90			Metal pin
91		G	Red plastic shell
92		Capacitance	Film
93			Chip LED
94			Chip capacitor
95	Circuit board		Chip resistor
96			Chip diode
97			Chip triode
98			IC body
99		IC	Solder at the pins
100			Metal pin
101			PCB
102			Solder
USB cable	•	•	•
103			Micro metal plug
104			Grey plastic plug
105		Micro plug	Metal pin
106			Metallic pogopin
107			Solder
MO6345	•	·	
108		LED	Milk white LED
109		LED	Metal pin
110			PCB
111			Solder
	•	•	

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	$0.1 \mu g/cm^2$	/
-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)		50mg/kg	1000mg/kg



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Report No.: AGC0 Wet Chemistry Method mg/kg	Conclusion
	I	P b	BL	/	
	(Cd	BL	/	
		Ig	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
1	Br	PBBs PBDEs	BL	/	Conformity
_	Dl	BP	N/A	N.D.	
		BP	N/A	N.D.	
_		BP	N/A	N.D.	
	DE	EHP	N/A	N.D.	
	I	P b	BL	/	
		Cd	BL	/	
	ŀ	Ig	BL	/	
_		Cr ⁶⁺)	BL	/	
2	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	/	
3	Br	PBBs PBDEs	BL	/	Conformity
	Dl	BP	N/A	N.D.	
		BP	N/A	N.D.	
_	BBP		N/A	N.D.	
_	DEHP		N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
			BL	/	
_		Cr ⁶⁺)	BL	/	
4	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
	P	'b	BL	/	
	C	Cd	BL	/	
	Н	[g	BL	/	
		Cr^{6+})	BL	/	
5		PBBs	DI	/	C C : L -
5	Br	PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	Dl	BP	N/A	N.D.	
	Bl	BP	N/A	N.D.	
	DE	HP	N/A	N.D.	
	P	b	BL	/	
	C	Cd .	BL	/	
	Н	[g	BL	/	
	Cr(C	Cr ⁶⁺)	BL	/	
	D.,	PBBs	DI	/	C f : f -
6	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	P	b	BL	/	
	C	Cd .	BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
7	Br	PBBs PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
	D	BP	N/A	/	
		BP	N/A	/	
	DEHP		N/A	/	
		b	BL	/	
		Cd	BL	/	
		[g	BL	/	
	Cr(C		BL	/	
8	Br	PBBs PBDEs	BL	/	Conformity
-	DI	BP	N/A	N.D.	
-		BP	N/A	N.D.	1
		BP	N/A	N.D.	
-		HP	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^{6+})	BL	/	
9	Br	PBBs	BL	/	Conformity
-		PBDEs DIBP	NT/A	,	
-)BP	N/A N/A	N.D. N.D.	
-					
-		BBP	N/A	N.D.	
		EHP	N/A	N.D.	
		Pb	BL	/	
_		Cd	BL	/	
		Hg	BL	/	
	Cr	(Cr^{6+})	BL	/	
10	Br	PBBs 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	/	
11	Br	PBBs PBDEs	BL	/	Conformity
	Γ	OIBP	N/A	N.D.	
)BP	N/A	N.D.	
			N/A	N.D.	
	BBP DEHP		N/A	N.D.	
		Pb	BL	N.D. /	
-					-
-		Cd	BL	/	
-		Hg	BL	/	
-	Cr	(Cr ⁶⁺)	BL	/	-
12	Br	PBBs	BL	/	Conformity
-	T.	PBDEs	NT/A	N.D.	
		IBP	N/A	N.D.	
		OBP OR DEP	N/A	N.D.	-
		BBP	N/A	N.D.	
	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
]	Pb	BL	/	
	(Cd	BL	/	
		Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
13	Br	PBBs PBDEs	BL	/	Conformity
	D	IBP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
	DI	ЕНР	N/A	N.D.	
]	Pb	BL	/	
		Cd	BL	/	
	I	Hg	BL	/	
		Cr ⁶⁺)	BL	/	
14	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	/	
15	Br	PBBs PBDEs	BL	/	Conformity
	D	IBP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
	DEHP		N/A	N.D.	
		Pb	BL	/	
		C d	BL	/	
		Hg	BL	/	
		Cr ⁶⁺)	BL	/	
16	Br	PBBs PBDEs	BL	/	Conformity
-	D.	IBP	N/A	N.D.	
-		BP	N/A	N.D.	
-		BP	N/A	N.D.	
<u> </u>		ЕНР	N/A	N.D.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	P	b	BL	/	
	C	Cd	BL	/	
	E	[g	BL	/	
	Cr(C	Cr^{6+})	BL	/	
17	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	/	
-		<u></u> Zd	BL	/	
		lg	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
18	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	D)	BP	N/A	/	
	BBP		N/A	/	
	DE	НР	N/A	/	
	P	b	BL	/	
	C	Cd	BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
19	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D)	BP	N/A	N.D.	
		BP	N/A	N.D.	
	DEHP		N/A	N.D.	
		b	BL	/	
_		Cd	BL	/	
	Hg		BL	/	
		Cr ⁶⁺)	BL	/	
20	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.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	b	BL	/	
	C	Cd	BL	/	
	Н	Ig	BL	/	
	Cr(0	Cr^{6+})	BL	/	
21		PBBs	DI	/	C f : f
21	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	/	
	(Cd	BL	/	
	Н	lg	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
22	D	PBBs	DT/A	/	Conformity
22	Br	PBDEs	N/A	/	
	DI	BP	N/A	/	
	D.	BP	N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	F	b	BL	/	
	C	Cd	BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
23	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	/	
		Cd	BL	/	
		Ig	BL	/	
		Cr^{6+})	BL	/	
24	Br	PBBs PBDEs	BL	/	Conformity
<u> </u>	DI	BP	N/A	N.D.	
<u> </u>		BP	N/A	N.D.	
<u> </u>		BP	N/A	N.D.	
-		CHP	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	/	
	Н	[g	BL	/	
	Cr(0	Cr^{6+})	BL	/	
2.5		PBBs	D.1	/	
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	/	
	F	Pb	BL	/	
	C	Cd	BL	/	
	Н	lg	BL	/	
	Cr(0	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.	
		b	BL	/	
		Cd	BL	/	
		Ig	BL	/	
		Cr^{6+})	BL	/	
28	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.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	Pb	BL	/	
	C	Cd	BL	/	
	F	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
20		PBBs	DI	/	
29	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	Pb	BL	/	
	C	Cd	BL	/	
	Н	Ig	BL	/	
		Cr ⁶⁺)	BL	/	
20		PBBs	27/4	/	
30	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
		P b	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(0	Cr^{6+})	BL	/	
31	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	/	
32	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.	

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Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	P	b	BL	/	
	C	Cd	BL	/	
	H	[g	BL	/	
	Cr(0	Cr^{6+})	BL	/	
33	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	/	
	CI(C	PBBs	DL	/	
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.	
	P	b	BL	/	
	C	Cd .	BL	/	
	Hg		BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
35	Br PBBs PBDEs		N/A	/	Conformity
	DI	BP	N/A	/	
	D)	BP	N/A	/	
		BP	N/A	/	
		HP	N/A	/	
		b	BL	/	
		Cd	BL	/	
		[g	BL	/	
		Cr^{6+})	BL	/	
36	Br	PBBs PBDEs	BL	/	Conformity
-	DI	BP	N/A	N.D.	
<u> </u>		BP	N/A	N.D.	
<u> </u>		BP	N/A	N.D.	
<u> </u>		HP	N/A	N.D.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	P	b	BL	/	
	C	Cd .	BL	/	
		[g	BL	/	
	Cr(C	Cr ⁶⁺)	BL	/	
37	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	/	
		<u></u> Zd	BL	/	
		lg	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
38	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DE	НР	N/A	N.D.	
	P	b	BL	/	
	C	Cd .	BL	/	
	H	[g	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
39	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D)	BP	N/A	N.D.	
		BP	N/A	N.D.	
		HP	N/A	N.D.	
		b	BL	/	
_		Cd	BL	/	
-		[g	BL	/	
		Cr^{6+})	BL	/	
40	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.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	P	b	BL	/	
	C	Cd	BL	/	
	E	Ig	BL	/	
	Cr(0	$\mathbb{C}r^{6+}$)	BL	/	
41	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.	
		Pb	BL	/	
-		Ed .	BL	/	
		Ig	BL	/	
		Cr ⁶⁺)	BL	/	
	CI(C	PBBs	DL	/	
42	2 Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	P	b	BL	/	
	C	Cd	BL	/	
	H	lg	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
43	Br	PBBs PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
	D)	BP	N/A	/	
		BP	N/A	/	
		CHP	N/A	/	
		b	BL	/	
		Cd	BL	/	
			BL	/	
		Cr^{6+})	BL	/	
.,		PBBs		N.D.	G 0 :
44	Br	PBDEs	IN	N.D.	Conformity
<u> </u>	DI	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
<u> </u>		CHP	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	/	
45		PBBs	27/4	/	G C :
45	Br	PBDEs	N/A	/	Conformity
	Dl	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	/	
46	D	PBBs	D.I.	N.D.	G C :
46	Br	PBDEs	IN	N.D.	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DE	ЕНР	N/A	N.D.	
	F	Pb	BL	/	
	(Cd	BL	/	
	I	Ig	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
47	Br	PBBs PBDEs	BL	/	Conformity
	Dl	BP	N/A	N.D.	
		BP	N/A	N.D.	
		BP	N/A	N.D.	
		ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Ig	BL	/	
		Cr ⁶⁺)	BL	/	
48	Br	PBBs PBDEs	N/A	/	Conformity
	וח	BP	N/A	/	,
		BP		/	
		BP	N/A N/A	/	
-		EHP	N/A N/A	/	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	F	Pb	BL	/	
	(Cd	BL	/	
	F	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	IN	N.D.	
40		PBBs	27/4	/	G C :
49	Br	PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
	D	BP	N/A	/	
	В	BP	N/A	/	
	DE	ЕНР	N/A	/	
	F	Pb	BL	/	
	C	Cd	BL	/	
	Н	Ig	BL	/	
		Cr ⁶⁺)	BL	/	
.		PBBs	D.1	/	
50	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	F	P b	BL	/	
	C	Cd	BL	/	
	Hg		BL	/	
	Cr(Cr^{6+})	BL	/	
51	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	/	
52	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	/	
	(Cd	BL	/	
		Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
52		PBBs	NT/A	/	C
53	Br	PBDEs	N/A	/	Conformity
	D	IBP	N/A	/	
	D	BP	N/A	/	
	В	BP	N/A	/	
	DI	ЕНР	N/A	/	
]	Pb	BL	/	
	(Cd	BL	/	
	I	Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
<i>5</i> 1	D.,	PBBs	DI	/	Conformity
54	Br	PBDEs	BL -	/	
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DI	ЕНР	N/A	N.D.	
]	Pb	BL	/	
	(Cd	BL	/	
		Hg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
55	Br PBBs PBDEs		N/A	/	Conformity
	D	IBP	N/A	/	1
	D	BP	N/A	/	
	В	BP	N/A	/	
	DI	ЕНР	N/A	/	
]	Pb	BL	/	
ļ	(Cd	BL	/	
	I	Hg	BL	/	
		Cr ⁶⁺)	BL	/	
56	Br	PBBs PBDEs	BL	/	Conformity
}	D	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
	P	b	BL	/	
	C	Cd .	BL	/	
		[g	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
57	Br	PBBs PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
		BP	N/A	/	
		BP	N/A	/	
		HP	N/A	/	
		'b	BL	/	
		<u></u> Zd	BL	/	
		lg	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
58	Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	P	b	BL	/	
	C	Cd .	BL	/	
	H	[g	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
59	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
		BP	N/A	N.D.	
		HP	N/A	N.D.	
		b	BL	/	
		Cd Cd	BL	/	
	H	[g	BL	/	
		Cr ⁶⁺)	BL	/	
60	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.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	P	b	BL	/	
	C	Cd .	BL	/	
		[g	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
61	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	/	
		<u></u> Zd	BL	/	
		lg	BL	/	
		Cr^{6+})	BL	/	
		PBBs		/	
62	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	P	b	BL	/	
	C	Cd .	BL	/	
	Hg		BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
63	Br	PBBs PBDEs	BL	/	Conformity
	DI	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
		BP	N/A	N.D.	
		HP	N/A	N.D.	
		b	BL	/	
_		Cd	BL	/	
-	H	[g	BL	/	
		Cr ⁶⁺)	BL	/	
64	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.	



Test point	Test	Item	X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	I	Pb	BL	/	
	(Cd	BL	/	
	I	łg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
65	Br	PBBs	N/A	/	Conformity
03	DI	PBDEs	IN/A	/	Comorning
	D	BP	N/A	/	
	D	BP	N/A	/	
	В	BP	N/A	/	
	DH	EHP	N/A	/	
	I	Pb	BL	/	
	(Cd	BL	/	
	ŀ	łg	BL	/	
	Cr(Cr ⁶⁺)	IN	N.D.	
66	D.,	PBBs	DI	/	Conformity
00	6 Br	PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	D	BP	N/A	N.D.	
	BBP		N/A	N.D.	
	DH	ЕНР	N/A	N.D.	
	I	P b	BL	/	
	(Cd	BL	/	
		łg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
67	Br PBBs PBDEs		BL	/	Conformity
	Di	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
		BP	N/A	N.D.	
		ЕНР	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	
		Ig	BL	/	
		Cr ⁶⁺)	BL	/	
60		PBBs		/	G 6
68	Br PBD		N/A	/	Conformity
	D	BP	N/A	/	
	D	BP	N/A	/	
		BP	N/A	/	
		ЕНР	N/A	/	1



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	/	
69	Br	PBBs PBDEs	BL	/	Conformity
	Γ	OIBP	N/A	N.D.	1
_		OBP	N/A	N.D.	1
_		BBP	N/A	N.D.	-
		EHP	N/A	N.D.	-
		Pb	BL	/	
-		Cd	BL	/	-
-		Hg	BL	/	-
-		(Cr ⁶⁺)	BL	/	-
	CI	PBBs	DL	/	_
70	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	D	ЕНР	N/A	/	
		Pb	BL	/	
		Cd	BL	/	
		Hg	BL	/	
	Cr	(Cr^{6+})	BL	/	-
71	Br PBBs PBDEs		BL	/	Conformity
	Γ	OIBP	N/A	N.D.	-
)BP	N/A	N.D.	1
		BBP	N/A	N.D.	1
		EHP	N/A	N.D.	
		Pb	BL	/	
		Cd	BL	/	_
-		Hg	BL	/	-
-			BL	/	1
72	$ \begin{array}{c c} & \text{Cr}(\text{Cr}^{6^{+}}) \\ & \text{PBBs} \\ \hline & \text{PBDF} \end{array} $		N/A	/	Conformity
12	DI	PBDEs	11/A	/	Conformity
		OIBP	N/A	/	
	I	OBP	N/A	/	
	F	BBP	N/A	/	
	D	ЕНР	N/A	/	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
	Cd		BL	/	
	H	[g	BL	/	
	Cr(0	Cr^{6+})	IN	N.D.	
72	D	PBBs	NT/A	/	C C :
73	Br	PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	
	D:	BP	N/A	/	
	B	BP	N/A	/	
	DE	НР	N/A	/	
	F	b	BL	/	
	(Cd .	BL	/	
	H	[g	BL	/	
	Cr(0	Cr^{6+})	BL	/	
7.4	D	PBBs	DI	/	G 6 :
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.	
	F	b	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
75	Br PBBs PBDEs		N/A	/	Conformity
	DI	BP	N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
		b	BL	/	
_	Cd		BL	/	
	Нд		BL	/	
	Cr(Cr ⁶⁺)		IN	N.D.	
76	Br PBBs PBDEs		N/A	/	Conformity
	DIBP		N/A	/	
		BP	N/A	/	
	BBP		N/A	/	
-		HP	N/A	/	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
	Cd		BL	/	
		[g	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
77	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	/	
		2d	BL	/	
		lg	BL	/	
-		Cr^{6+})	BL	/	
-		PBBs		/	
78	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	P	b	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
79	Br PBBs PBDEs		BL	/	Conformity
	DI	BP	N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
		b	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
80	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.	



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⁺)	BL	/	
81	Br	PBBs	DI	/	Conformity
81	Βľ	PBDEs	BL	/	Conformity
	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	Cd	BL	/	
	Н	Ig	BL	/	
	Cr(0	Cr ⁶⁺)	BL	/	
92	D	PBBs	27/4	/	C C :
82	Br	PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	F	Pb	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
83	Br	PBBs PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
		BP	N/A	N.D.	
		ЕНР	N/A	N.D.	
		P b	BL	/	
		Cd	BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
84	Br	PBBs PBDEs	BL	/	Conformity
-	DIBP		N/A	N.D.	
-			N/A	N.D.	
-	DBP BBP		N/A	N.D.	
-		EHP	N/A	N.D.	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg	Report No.: AGCO Wet Chemistry Method mg/kg	Conclusion
	Pb		BL	/	
	(Cd	BL	/	
		łg	BL	/	
	Cr(Cr ⁶⁺)	BL	/	
85	Br	PBBs PBDEs	BL	/	Conformity
	D	IBP	N/A	N.D.	
	D	BP	N/A	N.D.	
	В	BP	N/A	N.D.	
	DH	EHP	N/A	N.D.	
	I	Pb	BL	/	
	(Cd	BL	/	
	I	łg	BL	/	
		Cr ⁶⁺)	BL	/	
86	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	/	
87	Br PBBs PBDEs		BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP BBP		N/A	N.D.	
			N/A	N.D.	
	DEHP		N/A	N.D.	
		Pb	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
88	Br PBBs PBDEs		N/A	/	Conformity
-	DIBP		N/A	/	
<u> </u>		BP	N/A	/	
<u> </u>		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	/	
	F	Ig	BL	/	
	Cr(0	Cr^{6+})	BL	/	
00		PBBs	DI	/	~ .
89	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	/	
		PBBs	27/4	/	Conformity
90	Br	PBDEs	N/A	/	
	DI	BP	N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
		b	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
91	Br	PBBs PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
		BP	N/A	N.D.	
		НР	N/A	N.D.	
		rb	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
92	Br PBBs PBDEs		BL	/	Conformity
+	DIBP		N/A	N.D.	
+			N/A	N.D.	
	DBP BBP		N/A	N.D.	
-		CHP	N/A	N.D.	



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⁺)	BL	/	
93	Br	PBBs	BL	/	Conformity
93	DI	PBDEs	DL	/	Comoning
	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	/	
		I g	BL	/	
	Cr(0	Cr^{6+})	BL	/	
94	D.,	PBBs	DI	/	Conformity
94	Br	PBDEs	BL	/	
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
	BBP		N/A	N.D.	
	DEHP		N/A	N.D.	
	F	b	BL	/	
	Cd		BL	/	
	Hg		BL	/	
	$Cr(Cr^{6+})$		BL	/	
95	Br	PBBs PBDEs	BL	/	Conformity
	DIBP		N/A	N.D.	
	DBP		N/A	N.D.	
		BP	N/A	N.D.	
		CHP	N/A	N.D.	
		b	BL	/	
		Cd	BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
96	Br PBBs PBDEs		BL	/	Conformity
	DIBP		N/A	N.D.	
			N/A	N.D.	
	DBP BBP		N/A	N.D.	
-		CHP	N/A	N.D.	



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⁺)	BL	/	
07		PBBs	DI	/	G C :
97	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	/	
	(Cd	BL	/	
ļ	Н	lg	BL	/	
		Cr ⁶⁺)	BL	/	
		PBBs		/	Conformity
98	Br	PBDEs	BL	/	
	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	/	
99	Br	PBBs PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
		BP	N/A	/	
	DEHP		N/A	/	
		b	BL	/	
-	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
100	PRRs	PBBs		/	G
100	Br PBDEs		N/A	/	Conformity
<u> </u>	DIBP		N/A	/	
<u> </u>	DBP		N/A	/	
ļ	BBP		N/A	/	
		CHP	N/A	/	



Test point	Test Item		X-ray Fluorescence Spectrometry (XRF) mg/kg Wet Chemistr Method mg/kg		Conclusion
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
101	D.,,	PBBs	IN	N.D.	Conformity
101	Br	PBDEs		N.D.	
	DI	BP	N/A	N.D.	
	D:	BP	N/A	N.D.	
	B	BP	N/A	N.D.	
	DE	НР	N/A	N.D.	
	F	b	BL	/	
	(Cd	BL	/	
	H	Ig	BL	/	
		Cr ⁶⁺)	BL	/	
100		PBBs	N/A	/	Conformity
102	Br	PBDEs		/	
	DI	BP	N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		IN	N.D.	
103	Br	PBBs PBDEs	N/A	/	Conformity
	DI	BP	N/A	/	1
	DBP BBP		N/A	/	
			N/A	/	
	DEHP		N/A	/	
	Pb		BL	/	
		Cd	BL	/	
	Hg		BL	/	
104	Cr(Cr ⁶⁺)		BL	/	
	Br PBBs PBDEs		N.D.	G G	
		IN	N.D.	Conformity	
	DIBP		N/A	N.D.	
	DBP BBP		N/A	N.D.	
			N/A	N.D.	
		НР	N/A	N.D.	



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⁺)		BL	/	
105	Br	PBBs	N/A	/	Conformity
103	DI	PBDEs	IN/A	/	Comorning
	DI	BP	N/A	/	
	D	BP	N/A	/	
	В	BP	N/A	/	
	DE	ЕНР	N/A	/	
	Pb Cd		BL	/	
			BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		IN	N.D.	
106	Br	PBBs	N/A	/	C C : -
106		PBDEs	N/A	/	Conformity
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
107	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
	Br PBBs PBDEs		N/A	/	Conformity
	DIBP		N/A	/	
	DBP		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
	Pb		BL	/	
	Cd		BL	/	
	Нg		BL	/	
		Cr^{6+})	BL	/	
100		PBBs	- IN	N.D.	Conformity
108	Br	PBDEs		N.D.	
	DI	BP	N/A	N.D.	
	D	BP	N/A	N.D.	
	Bl	BP .	N/A	N.D.	
	DE	НР	N/A	N.D.	
	P	b	BL	/	
	(Cd	BL	/	
	E	[g	BL	/	
		Cr^{6+})	BL	/	
100	Br	PBBs	N/A	/	Conformity
109		PBDEs		/	
	DIBP		N/A	/	
	DBP		N/A	/	
	BBP		N/A	/	
	DEHP		N/A	/	
	Pb		BL	/	
	Cd		BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
110	PRE	PBBs	D.	N.D.	
110	Br PBDEs		IN	N.D.	Conformity
	DI	BP	N/A	N.D.	
	DBP BBP		N/A	N.D.	
			N/A	N.D.	
	DEHP		N/A	N.D.	
	Pb		BL	/	
		Cd Cd	BL	/	
	Hg		BL	/	
	Cr(Cr ⁶⁺)		BL	/	
111	Br PBDEs	N/A	/	G 6	
111			/	Conformity	
	DIBP		N/A	/	
<u> </u>	DBP BBP DEHP		N/A	/	
<u> </u>			N/A	/	
<u> </u>			N/A	/	



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)

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

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.



Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77

- Formaldehyde Release

Test Methods and Equipment: EN 717-1:2004; UV-Vis

Test Item(s)	Unit	Limit	MDL	Test Result(s)
Formaldehyde Release	mg/m³	0.062	0.006	N.D.(240h)
Со	Conformity			

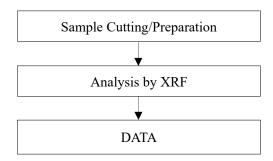
Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)

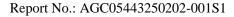
- Pentachlorophenol (PCP) Content

Test Methods and Equipment: EPA 3550C:2007 & EPA 8270E:2018; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)
Test Item(s)	Ollit	LIIIII		4
Pentachlorophenol (PCP)	mg/kg	5	5	N.D.
Со	Conformity			

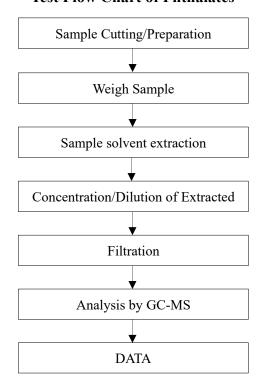
Test Flow Chart of XRF

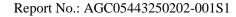






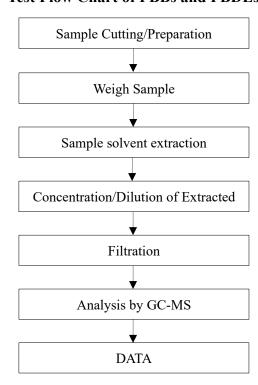
Test Flow Chart of Phthalates

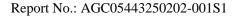






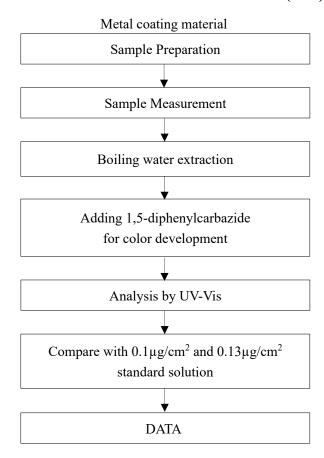
Test Flow Chart of PBBs and PBDEs

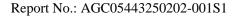






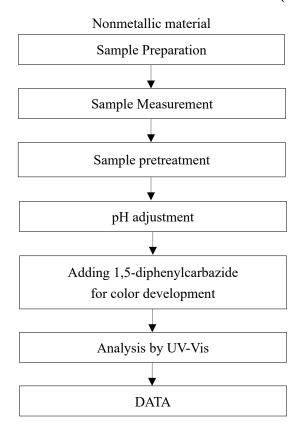
Test Flow Chart of Hexavalent Chromium (Cr6+)

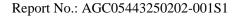






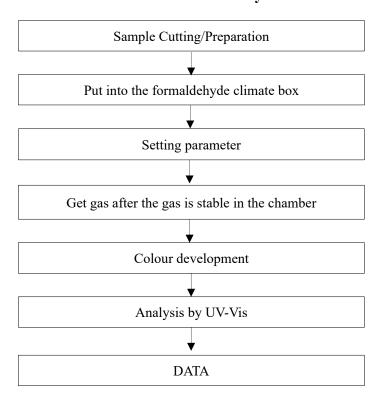
Test Flow Chart of Hexavalent Chromium (Cr6+)

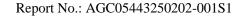






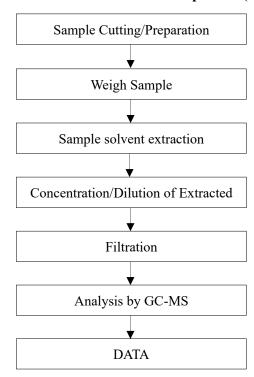
Test Flow Chart of Formaldehyde Release







Test Flow Chart of Pentachlorophenol (PCP)





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 ***