

Report No.: AGC079222200301-0004 Date:: Mar.20, 20220 Page1 of 15

Applicant: Nediis BV

Address: De Tweeling28, 5215 MC's-Hertogenbosch, The Netherlands

Test site: 1,6/FF.,Building 2,No. 1-4, Chhaxi Sanwei Technical Inndustrial Parkk, Gushu, Xixiang, Baoaan

Distrrict, Shenzhenn, Guangdongg, China

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

SSample Namee : Please refer to followwing page(s).

Test model No. : Please refer to followwing page(s).

SSeries model : Please refer to followwing page(s).

Difference beetween test

model and serries model Please refer to followwing page(s).

Brand : Please refer to followwing page(s).

Manufacturerrs : Full Strrike Ltd.

Address : 2801 International Technology Building, Shennan Road, Futian Dist., Shenzhen,

518033 PRC

SSample Receiived Date: : May 177, 2019

Testing Period : May 177, 2019 to Jul.10, 2019

Test Requestted: Please refer to following page(s).

Test Method: Please refer to following page(s).

Test Result: Please refer to following page(s).

Approved by:

Liulinwenn, Lev

Technical Director



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Sample Name	Cable/Adapter	30 20
	Nedis article no.	C A N
P 10	Nedis	200
	CCGP73050RD05	- S
7.O	CCGB89300TP	
200	CCBGFTP5GY100	-6
- 1	TCGP90100BK20	20 20
	CCGP73100RD05	
-C	CCGP73100RD10	G ·
100	CCGP73110RD05	
100	CCGP73110RD10	200
2 -	CCGP73125VA05	1
CO C	CCGP73150RD05	1 10
- CO	CCGP73150RD10	-C
	CCGP73155RD05	1000
. (1)	CCGP73155RD10	
G 2.G	CCGP73160RD05	C
. 10	CCGP73160RD10	0
9 P	CCGP73190VA015	10
) 2	CCGP73205YE05	
600	CCGP73205YE10	,0
520	CCGP73250YE05	-60 6
- 1	CCGP73250YE10	500
-C -	CCGP73255YE05	
20 20	CCGP73255YE10	
10	CCGP73260YE05	70 -C
	CCGP73260YE10	N . G
-,0	CCGP73500VA015	
- CO	CCGP73505VA015	20
	CCGP73520VA015	900
e P	CCGP73530VA015	1 15
0	CCGP73550VA015	C
30	CCGP73555VA015	3
V 30	CCGP74020VA015	30 - 20
6	CCGP74030VA015	
-C -	CCGP74060VA015	2 2 5
70 . 100	CCGP74200VA015	- 60
	CCGP74205VA015	200 -1
	CCGP74210VA015	- D

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Report No.: AGC07922200301-004 Page3 of 15 Date: Mar.20, 2020 CCGP74340VA015 CCGP74400VA015 CCGP74410VA015 CCGP74415VA015 CCGP74800GY05 CCGB89302ME CCGB89304TP CCGB89306ME CCGP89301TP CCGP89303ME CCGP89305TP CCGP89307ME CCGP89330TP CCGP89331TP CCGP89350BK CCGP89350GY CCGP89355GY CCBGFTP5GY100S CCBGFTP5GY305 CCBGFTP5GY305S CCBGFTP6GY100 CCBGFTP6GY100S CCBGFTP6GY305 CCBGFTP6GY305S CCBGFTP6GY50 CCBGFTP6GY50S CCBGOFTP5BK100 CCBGOFTP5BK305 CCBGSFTP5GY100 CCBGSFTP5GY305 CCBGUTP5GY100 CCBGUTP5GY100S CCBGUTP5GY305 CCBGUTP5GY305S CCBGUTP6GY100 CCBGUTP6GY100S CCBGUTP6GY305 CCBGUTP6GY305S

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CCBGUTP6GY50 TCGP90100BK50 TCGP90100IV20



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	TCGP90100IV50	NO -C
	TCGP90100WT20	
- C =	TCGP90100WT50	-0 3
200	1	3 20 2
	CTGT90200BK20	2 20 00
Differences description	As declared by client, Series models a except appearance and length; Fullstrike m Distrelec model number are identical exc	

Test Requested: Conclusion

1. As specified by client, to determine the Pb, Cd, Hg, Cr⁶⁺, PBBs, PBDEs content in the submitted sample in accordance with EU RoHS Directive 2011/65/EU(RoHS) and its amendment directives on XRF and Chemical Method.

Pass

2.As specified by client, to determine the DBP, BBP, DEHP, DIBP content in the submitted sample in accordance with Directive 2011/65/EU (RoHS) and its amendment directive (EU) 2015/863.

Doce

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Test Methods:

A:Screening by X-ray Fluorescence Spectrometry (XRF): With reference to IEC 62321-3-1:2013 Ed 1.0 Screening – Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry

B:Chemical test:

Test Item	Test Method	Measuring Instrument	MDL	
Cadmium (Cd)	IEC 62321-5:2013 Ed 1.0	ICP-OES	2 mg/kg	
Lead (Pb)	IEC 62321-5:2013 Ed 1.0	ICP-OES	2 mg/kg	
Mercury (Hg)	IEC 62321-4: 2013+A1:2017 Ed 1.1	ICP-OES	2 mg/kg	
Non-metal Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2:2017 Ed 1.0	UV-Vis	1 mg/kg	
Metal Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-1:2015 Ed 1.0	UV-Vis	/	
PBBs/PBDEs	IEC 62321-6:2015 Ed 1.0	GC-MS	5 mg/kg	

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Test Results:

A . EU RoHS Directive 2011/65/EU and its amendment directives on XRF

Seq.	Tested Part(s)	3	Results(mg/kg)				
No.	Tested Full(s)	Cd	Pb	Hg	Cr	Br	
Sata 1	ine (CCGP73050RD05)						
1	Black handle(Plug)	BL	BL	BL	BL	BL	
2	Black plastic plug(Plug)	BL	BL	BL	BL	X*	
3	Contact pin(Plug)	BL	BL	BL	BL	7	
4	Silver metal sheet(Plug)	BL	BL	BL	X*	3.0	
5	Red outer wire jacket(Wire rod)	BL	BL	BL	BL	BL	
6	aluminum foil(Wire rod)	BL	BL	BL	BL	3	
7	White wire jacket(Wire rod)	BL	BL	BL	BL	BL	
8	Wire core(Wire rod)	BL	BL	BL	BL	9	
crysta	al head (CCGB89300TR)	100	- r.C	,	7		
9	Transparent plastic crystal head(crystal head)	BL	BL	BL	BL	BL	
10	Contact pin(crystal head)	BL	BL	BL	BL	2	
Retic	le (CCBGFTP5GY100)	1	0	C		2	
11	Grey outer wire jacket(Wire rod)	BL	BL	BL	BL	BL	
12	Thin film(Wire rod)	BL	BL	BL	BL	BL	
13	aluminum foil(Wire rod)	BL	BL	BL	BL	-	
14	Brown wire jacket(Wire rod)	BL	BL	BL	BL	BL	
15	Blue wire jacket(Wire rod)	BL	BL	BL	BL	BL	
16	Orange wire jacket(Wire rod)	BL	BL	BL	BL	BL	
17	Green wire jacket(Wire rod)	BL	BL	BL	BL	BL	
18	White line(Wire rod)	BL	BL	BL	BL	BL	
19	Metal wire (Wire rod)	BL	BL	BL	BL	٧.	
20	White wire jacket(Wire rod)	BL	BL	BL	BL	BL	

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Seq. No.	Tested Part(s)		Results(mg/kg)				
	16064141(0)	Cd	Pb	Hg	Cr	Br	
21	Black outer wire jacket(Wire rod)	BL	BL	BL	BL	BL	
22	Black Label(Wire rod)	BL	BL	BL	BL	BL	
23	Transparent Crystal Plug(crystal plug)	BL	BL	BL	BL	BL	
24	Contact pin(crystal plug)	BL	BL	BL	BL	1	
25	Black wire jacket(Wire rod)	BL	BL	BL	BL	BL	
26	Green wire jacket(Wire rod)	BL	BL	BL	BL	BL	
27	Wire core(Wire rod)	BL	BL	BL	BL	3 -	
28	Red wire jacket(Wire rod)	BL	BL	BL	BL	BL	

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>SC CC</td><td>BL≤250-3σ<x< td=""></x<></td></x<>	SC CC	BL≤250-3σ <x< td=""></x<>

Note: BL= Below Limit

OL= Over limited X= Inconclusive

"-"= Not regulated

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^{*=} Scanning by XRF and detected by chemical method. The test results of chemical method please refer to next pages.



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Remark:

i 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 according to IEC 62321-3-1:2013 Ed 1.0.

ii The XRF scanning test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

iii The maximum permissible limit is quoted from RoHS directive 2011/65/EU:

RoHS Restricted Substances	Maximum Concentration Value (mg/kg) (by weight in homogenous materials)
Cadmium (Cd)	100
Lead (Pb)	1000
Mercury (Hg)	1000
Hexavalent Chromium (Cr(VI))	1000
Polybrominated biphenyls (PBBs)	1000
Polybrominateddiphenylethers (PBDEs)	1000

Disclaimers:

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.

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B. The Test Results of Chemical Method:

1)The Test Results of metalCr⁶⁺

Test Item(s)	MDL	Result(s)	Limit
rest rem(s)	NIDE	4	
Hexavalent Chromium (Cr) 6+	See note	Negative	#

Note:

- Negative = Absence of Cr(VI) on the tested areas
- MDL = Method Detection Limit
- Boiling-water-extraction:

Number	Colorimetric result (Cr(VI) concentration)	Qualitative result
301 %	The sample solution is <the 0,10="" cm="" comparison="" equivalent="" solution<="" standard="" td="" μg=""><td>The sample is negative for Cr(VI) – The Cr(VI) concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.</td></the>	The sample is negative for Cr(VI) – The Cr(VI) concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.
2	The sample solution is \geq the 0,10 µg/cm ² and \leq the0,13 µg/cm ² equivalent comparison standard solutions	The result is considered to be inconclusive – Unavoidable coating variations may influence thedetermination.
3	The sample solution is > the 0,13 µg/cm equivalent comparison standard solution	The sample is positive for Cr(VI) – The Cr(VI) concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).

^{# =}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 areasunavoidable 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.

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2) The Test Results of PBBs & PBDEs

Unit:mg/kg

Item(s)	MDL	Result(s)	Limit	
Ttem(s)	WIDL	2		
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	5	N.D.	- F	
Dibromobiphenyl	5	N.D.	00 -0	
Tribromobiphenyl	5	N.D.		
Tetrabromobiphenyl	5	N.D.		
Pentabromobiphenyl	5	N.D.	Total PBBs	
Hexabromobiphenyl	5	N.D.	Content < 1000	
Heptabromobiphenyl	5	N.D.	Content \1000	
Octabromobiphenyl	5	N.D.		
Nonabromodiphenyl	5	N.D.	300	
Decabromodiphenyl	5	N.D.	1 70	
Total content	/	N.D.		
PolybrominatedDiphenylethers (P	BDEs)		•	
Monobromodiphenyl ether	5	N.D.	100	
Dibromodiphenyl ether	5	N.D.	1	
Tribromodiphenyl ether	5	N.D.	0 6	
Tetrabromodiphenyl ether	5	N.D.	300	
Pentabromodiphenyl ether	5	N.D.	Total PBDEs	
Hexabromodiphenyl ether	5	N.D.	Content < 1000	
Heptabromodiphenyl ether	5	N.D.		
Octabromodiphenyl ether	5	N.D.	11	
Nonabromodiphenyl ether	5	N.D.	16	
Decabromodiphenyl ether	5	N.D.	0° ~0	
Total content	/	N.D.	10	
Conclusion	/	Pass	/	

Note: N.D. = Not Detected or less than MDL

mg/kg = parts per million MDL = Method Detection Limit

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3.Test result of DBP, BBP, DEHP, DIBP content

Test Method: IEC 62321-8:2017; Equipment: GC-MS

-60	Substance	MDL	Limit
DIBP	Di-iso-butyl phthalate	50 mg/kg	1000 mg/kg
DBP	Dibutyl phthalate	50 mg/kg	1000 mg/kg
BBP	Butylbenzyl phthalate	50 mg/kg	1000 mg/kg
DEHP	Di-(2-ethylhexyl) Phthalate	50 mg/kg	1000 mg/kg

Unit: mg/kg

Test item	DIDD	DDD C	DDD	DEHD	C l
Seq. No.	DIBP	DBP	BBP	DEHP	Conclusion
10	N.D.	N.D.	N.D.	N.D.	Pass
2	N.D.	N.D.	N.D.	N.D.	Pass
5	N.D.	N.D.	N.D.	N.D.	Pass
7	N.D.	N.D.	N.D.	N.D.	Pass
9	N.D.	N.D.	N.D.	N.D.	Pass
O11	205	622	N.D.	N.D.	Pass
12	N.D.	N.D.	N.D.	N.D.	Pass
14	N.D.	N.D.	N.D.	N.D.	Pass
15	N.D.	N.D.	N.D.	N.D.	Pass
16	N.D.	N.D.	N.D.	N.D.	Pass
17	N.D.	N.D.	N.D.	N.D.	Pass
18	N.D.	N.D.	N.D.	N.D.	Pass
20	N.D.	N.D.	N.D.	N.D.	Pass
21	N.D.	N.D.	N.D.	N.D.	Pass
22	N.D.	N.D.	N.D.	N.D.	Pass
23	N.D.	N.D.	N.D.	N.D.	Pass
25	N.D.	N.D.	N.D.	N.D.	Pass
26	N.D.	N.D.	N.D.	N.D.	Pass
28	N.D.	N.D.	N.D.	N.D.	Pass

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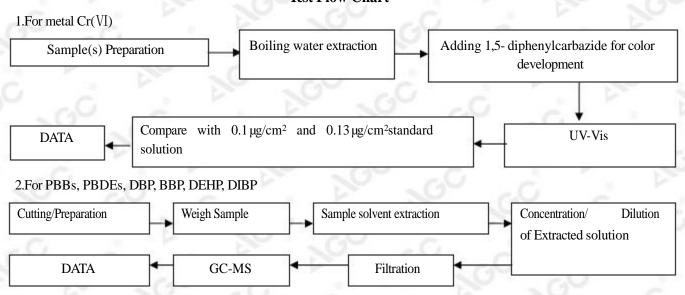


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Note: 1. MDL=Method Detection Limit

2. N.D.=Not Detected(less than method detection limit)

Test Flow Chart



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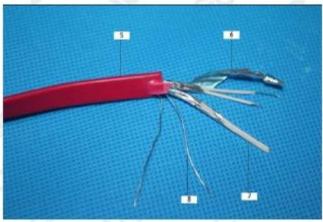


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Test result on specimen No.25,No.26 and No.28 were resubmitted sample on Jun.20,2019. This report is to supersede the report with No.: AGC07922190501-009 dated on Jul.10, 2019. As client's request, add this report that the results are copied from report No.: AGC07922190501-009S1.

The photo of the sample





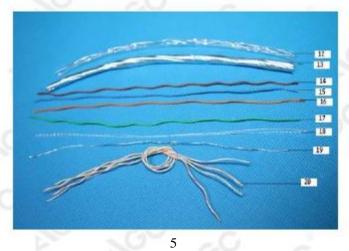




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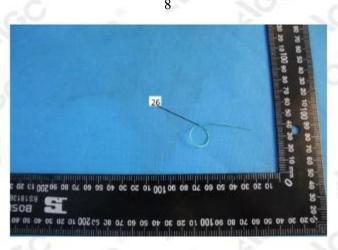
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CCBGFTP5GY100



CCGB89300TP



CCGP73050RD05

TCGP90100BK20

AGC07922200301-004

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*** End of Report ***

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