



RoHS TEST REPORT

For

LED STRIP LIGHT

Model No.: VT-2835 IP20, VT-2835 IP65, VT-5630 IP20, VT-5630 IP65, VT-5730 IP20, VT-5730 IP65, VT-3014 IP20, VT-3014 IP65, VT-5050 IP20, VT-5050 IP65, VT-3528 IP20, VT-3528 IP65, VT-5-120, VT-10-240, VT-2216, VT-55, VT-5050 60-24V, VT-2835 126-24V, VT-2835 168-24V, VT-2835 238-24V, VT-2110 700, VT-2835 120, VT-3528-60-IP20, VT-3528-60-IP65, VT-3528-120-IP20, VT-3528-120-IP65, VT-5050-30-IP20, VT-5050-30-IP65, VT-5050-60-IP20, VT-5050-60-IP65, VT-3014-204, VT-2835-204, VT-2835-240, VT-5730-120, VT-2110-700, VT-5-120, VT-10-240, VT-2835-126, VT-2835-168, VT-2835-238, VT-555, VT-554, VT-560, VT-559, VT-5050-300, VT-2216-360

Applicant : V-TAC EXPORTS LIMITED

ROOM NO. 301, KAM ON BUILDING 176A QUEENS ROAD
CENTRAL, CENTRAL, HONGKONG

Manufacturer : V-TAC EXPORTS LIMITED

ROOM NO. 301, KAM ON BUILDING 176A QUEENS ROAD
CENTRAL, CENTRAL, HONGKONG

Issued By : Global-Standard Testing Service Co., Ltd.

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Report Number : J01.06.0230R-R4

Issued Date : February 04, 2021

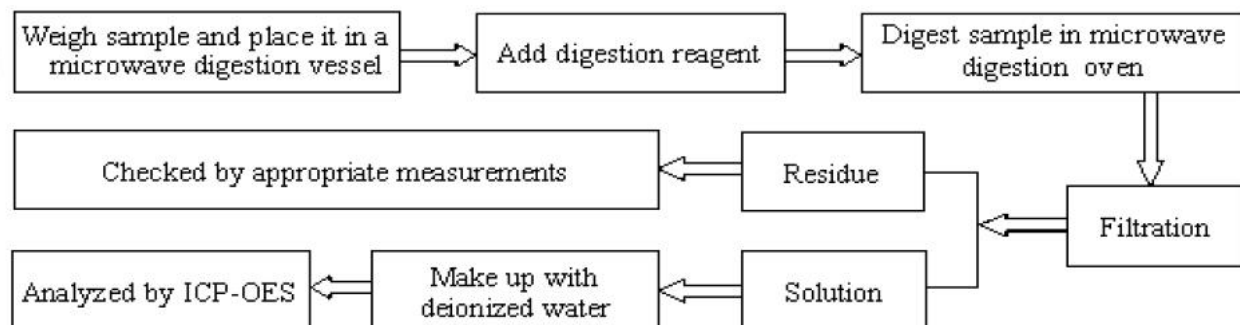
Date of Report : February 04, 2021

Note:

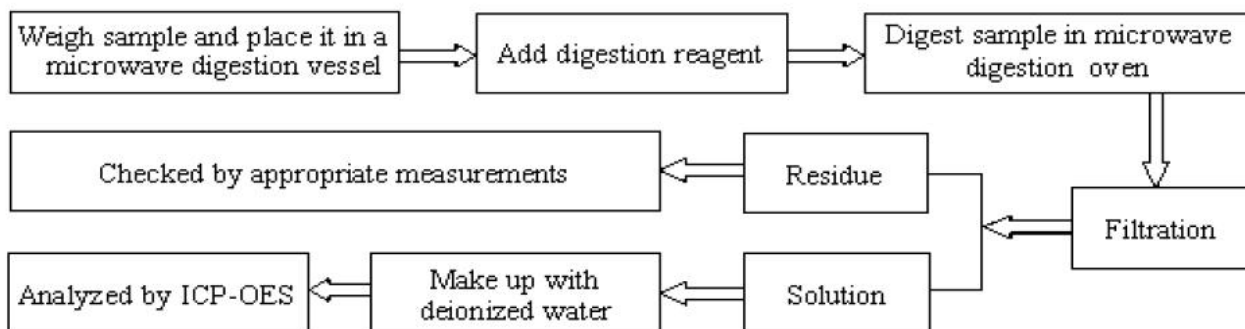
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4. This report is based on report J01.06.0230R-R3 which issued on December 04, 2019. It just added new model VT-555, VT-554, VT-560, VT-559, VT-5050-300, VT-2216-360.

Test process

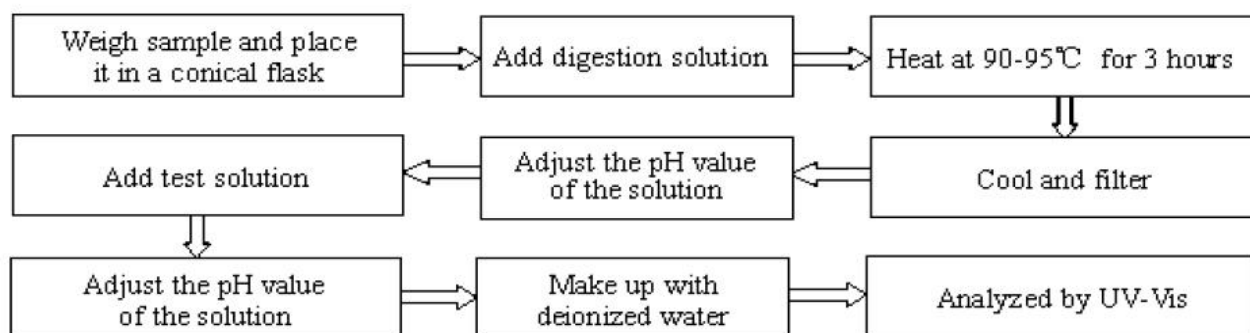
1. Lead(Pb), Cadmium(Cd)



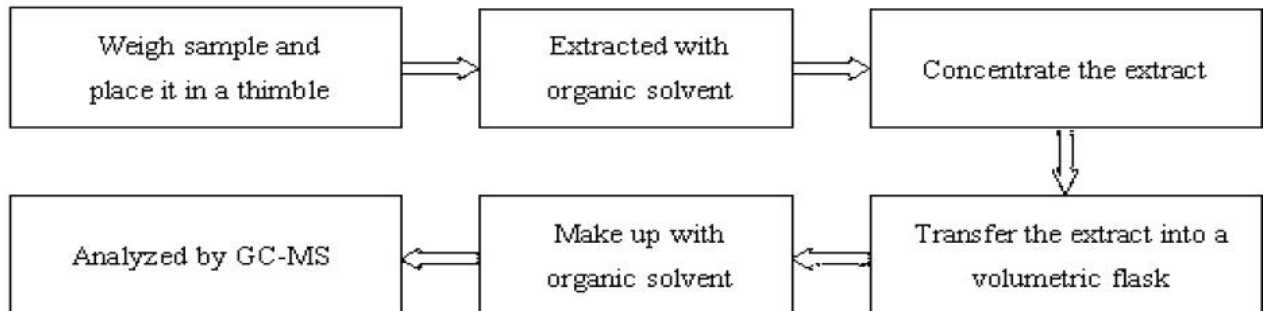
2. Mercury(Hg)



3. Hexavalent Chromium (Cr(VI))



4. Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers(PBDEs) , DBP, DEHP, BBP, DIBP

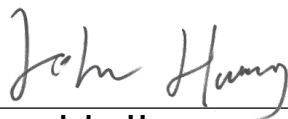


Method Detection Limit (MDL) in wet chemical test

Test Items	Pb	Cd	Hg	PBBs & PBDEs
Unit	mg/kg	mg/kg	mg/kg	mg/kg
MDL	2	2	2	2

Result	Pass
Conclusion	An independent evaluation on the above-mentioned product(s) has been conducted pursuant to 2011/65/EU and (EN)2015/ 863 of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment, and canceled that the equipment under evaluation met the legislative requirements of this directive.

Prepared By



John Huang
Engineer
February 01, 2021

Reviewed by



Test Data Summary

SAMP LE NO.	COMPONENTS	Item	Results of EDXRF (P/F/D)	Results of testing(mg/kg)	Chemical testing limit (mg/kg)	Conclusi on (P/F)
1	Plastic Enclosure	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P
2	Copper of cable	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	/	<1000	P
		PBDEs	D	/	<1000	P
		DEHP	D	/	<1000	P
		DBP	D	/	<1000	P
		BBP	D	/	<1000	P
		DIBP	D	/	<1000	P
3	Internal Wire	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P
4	Soldering Tin	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	/	<1000	P
		PBDEs	D	/	<1000	P
		DEHP	D	/	<1000	P
		DBP	D	/	<1000	P
		BBP	D	/	<1000	P
		DIBP	D	/	<1000	P

SAMP LE NO.	COMPONENTS	Item	Results of EDXRF (P/F/D)	Results of testing(mg/kg)	Chemical testing limit (mg/kg)	Conclusi on (P/F)
5	LED Granule	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P
6	Chip Resistor	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P
7	Lamp Panel	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P
8	Glue	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P

SAMP LE NO.	COMPONENTS	Item	Results of EDXRF (P/F/D)	Results of testing(mg/kg)	Chemical testing limit (mg/kg)	Conclusi on (P/F)
9	Paper	Cd	P	N.D.	<100	P
		Cr	P	N.D.	<1000	P
		Hg	P	N.D.	<1000	P
		Pb	P	N.D.	<1000	P
		PBBs	D	N.D.	<1000	P
		PBDEs	D	N.D.	<1000	P
		DEHP	D	N.D.	<1000	P
		DBP	D	N.D.	<1000	P
		BBP	D	N.D.	<1000	P
		DIBP	D	N.D.	<1000	P

Note:

(1) N.D. = Not detected (<MDL)

(2) ppm = mg/kg

(3) N.A. = Not Analyzed

(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm² sample is less than the detection limit.

Photo Documentation



<p>Photo 1</p> <p>View:</p> <p><input checked="" type="checkbox"/> Front</p> <p><input type="checkbox"/> Rear</p> <p><input type="checkbox"/> Right side</p> <p><input type="checkbox"/> Left side</p> <p><input type="checkbox"/> Top</p> <p><input type="checkbox"/> Bottom</p> <p><input type="checkbox"/> Internal</p>	
<p>Photo 2</p> <p>View:</p> <p><input checked="" type="checkbox"/> Front</p> <p><input type="checkbox"/> Rear</p> <p><input type="checkbox"/> Right side</p> <p><input type="checkbox"/> Left side</p> <p><input type="checkbox"/> Top</p> <p><input type="checkbox"/> Bottom</p> <p><input type="checkbox"/> Internal</p>	

Photo 3

View:

- ☒ Front
- ☐ Rear
- ☐ Right side
- ☐ Left side
- ☐ Top
- ☐ Bottom
- ☐ Internal



Photo 4

View:

- ☒ Front
- ☐ Rear
- ☐ Right side
- ☐ Left side
- ☐ Top
- ☐ Bottom
- ☐ Internal

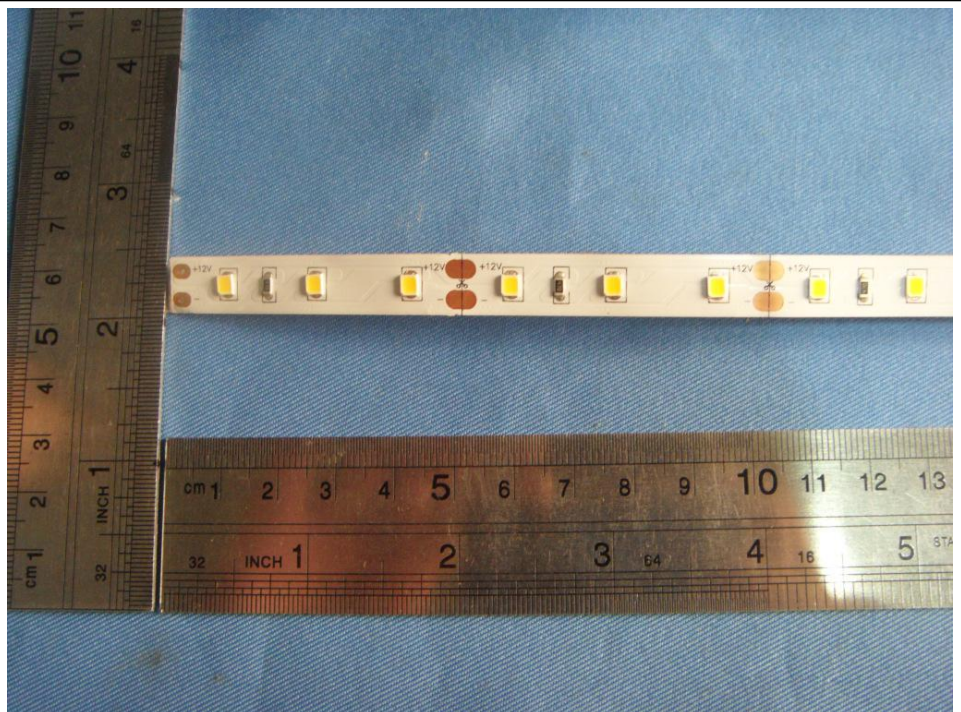


Photo 5

View:

- ☒ Front
- ☐ Rear
- ☐ Right side
- ☐ Left side
- ☐ Top
- ☐ Bottom
- ☐ Internal

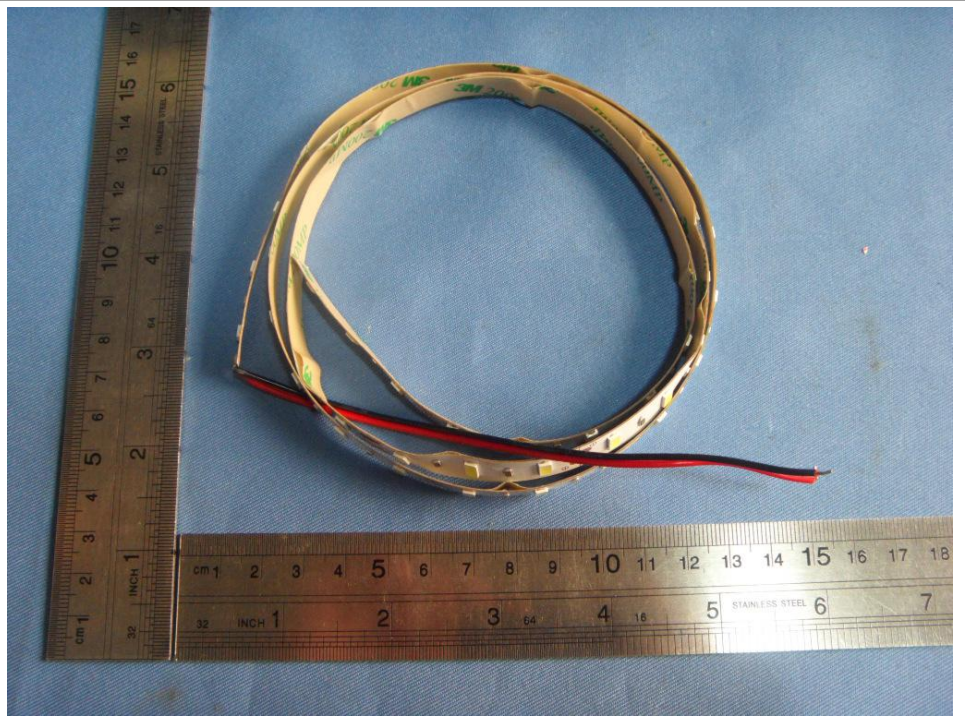


Photo 6

View:

- ☒ Front
- ☐ Rear
- ☐ Right side
- ☐ Left side
- ☐ Top
- ☐ Bottom
- ☐ Internal



Photo 7

View:

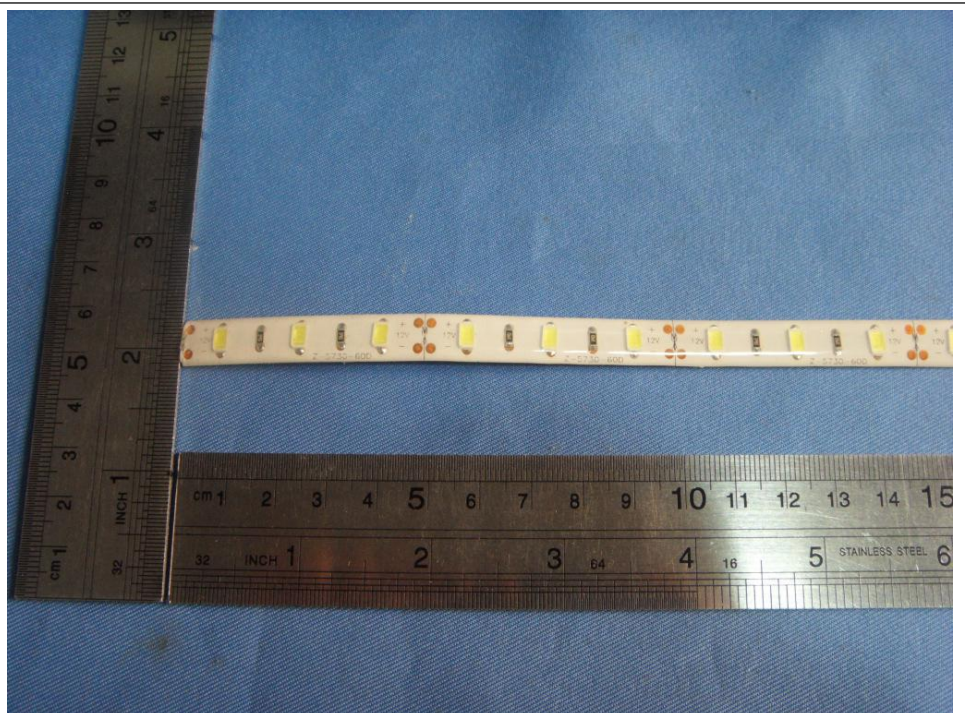
- ☒ Front
☐ Rear
☐ Right side
☐ Left side
☐ Top
☐ Bottom
☐ Internal



Photo 8

View:

- ☒ Front
☐ Rear
☐ Right side
☐ Left side
☐ Top
☐ Bottom
☐ Internal



END.