

RoHS TEST REPORT

For

LED DESIGNER LIGHT

Model No.: VT-40-1, VT-70-3, VT-80-3, VT-85-3, VT-101-2, VT-82-3, VT-7910,

VT-7333, VT-7444, VT-7666, VT-7460, VT-7605, VT-7750, VT-7606, VT-7461, VT-7607, VT-7751, VT-7608, VT-7308, VT-7462, VT-7609, VT-7752, VT-7309, VT-7463, VT-7610, VT-7753, VT-7049, VT-7072, VT-7027, VT-7050, VT-25-1, VT-32-1, VT-7390,

VT-7351, VT-7502, VT-7128

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.

Room 15 Suilding B. Gauangxin Plaza, Pingshan Avenue,

Pingshar District Shenzhen China

Tel: +86 755 33863599

Email: market@gstslab.com

Report Number: GST.190428.A003R

Issued Date: May 08, 2019

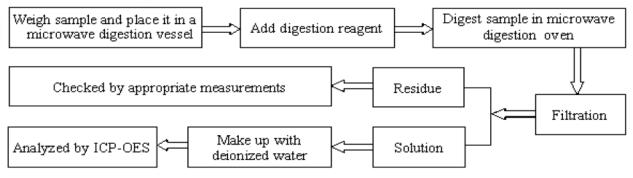
Date of Report: May 08, 2019

Note:

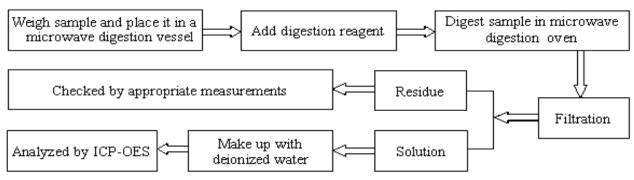
- 1. The test data and result is based on the tested sample only.
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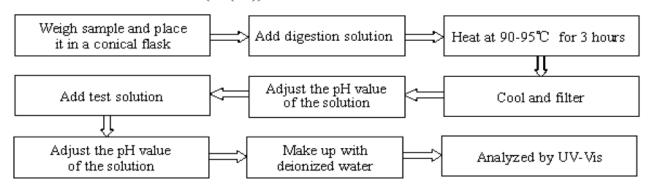
1. Lead(Pb), Cadmium(Cd)



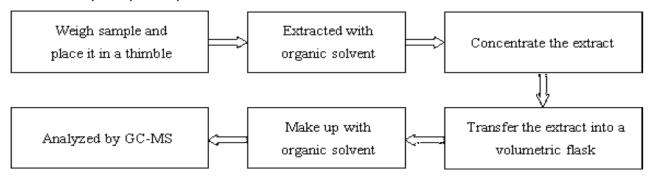
2. Mercury(Hg)

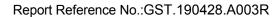


3. Hexavalent Chromium (Cr(VI))



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







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

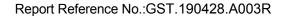
Result	:	Pass
Conclusion	:	An independent evaluation on the above-mentioned product(s) has been conducted pursuant to 2011/65/EU and (EN)2015/863 of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment,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





Test Data Summary

SAMP LE NO.	COMPONENTS	Item	Results of EDXRF (P/F/D)	Results of testing(mg/kg)	Chemical testing limit (mg/kg)	Conclusio n (P/F)
		Cd	Р	N.D.	<100	Р
		Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
	Digatia analagura	Pb	Р	N.D.	<1000	Р
1		PBBs	D	N.D.	<1000	Р
1	Plastic enclosure	PBDEs	D	N.D.	<1000	Р
		HBCDD	D	N.D.	<1000	Р
		DEHP	D	N.D.	<1000	Р
		DBP	D	N.D.	<1000	Р
		BBP	D	N.D.	<1000	Р
		Cd	Р	N.D.	<100	Р
		Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
		Pb	Р	N.D.	<1000	Р
	. 50	PBBs	D	N.D.	<1000	Р
2	LED	PBDEs	D	N.D.	<1000	Р
		HBCDD	D	N.D.	<1000	Р
		DEHP	D	N.D.	<1000	Р
		DBP	D	N.D.	<1000	Р
		BBP	D	N.D.	<1000	Р
		Cd	Р	N.D.	<100	Р
	LED PCB	Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
		Pb	Р	N.D.	<1000	Р
2		PBBs	D	N.D.	<1000	Р
3		PBDEs	D	N.D.	<1000	Р
		HBCDD	D	N.D.	<1000	Р
		DEHP	D	N.D.	<1000	Р
		DBP	D	N.D.	<1000	Р
		BBP	D	N.D.	<1000	Р
	Metal enclosure	Cd	Р	N.D.	<100	Р
		Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
		Pb	Р	N.D.	<1000	Р
		PBBs	D	/	<1000	N/A
4		PBDEs	D	1	<1000	N/A
		HBCDD	D	1	<1000	N/A
		DEHP	D	/	<1000	N/A
		DBP	D	/	<1000	N/A
		BBP	D	1	<1000	N/A





SAMP LE NO.	COMPONENTS	Item	Results of EDXRF (P/F/D)	Results of testing(mg/kg)	Chemical testing limit (mg/kg)	Conclusio n (P/F)
		Cd	Р	N.D.	<100	Р
		Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
		Pb	Р	N.D.	<1000	Р
5	Driver	PBBs	D	N.D.	<1000	Р
) o	Dilvei	PBDEs	D	N.D.	<1000	Р
		HBCDD	D	N.D.	<1000	Р
		DEHP	D	N.D.	<1000	Р
		DBP	D	N.D.	<1000	Р
		BBP	D	N.D.	<1000	Р
	Other metal accessories	Cd	Р	N.D.	<100	Р
		Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
		Pb	Р	N.D.	<1000	Р
6		PBBs	D	1	<1000	N/A
0		PBDEs	D	1	<1000	N/A
		HBCDD	D	1	<1000	N/A
		DEHP	D	1	<1000	N/A
		DBP	D	1	<1000	N/A
		BBP	D	1	<1000	N/A
		Cd	Р	N.D.	<100	Р
7	Other plastic accessories	Cr	Р	N.D.	<1000	Р
		Hg	Р	N.D.	<1000	Р
		Pb	Р	N.D.	<1000	Р
		PBBs	D	N.D.	<1000	Р
		PBDEs	D	N.D.	<1000	Р
		HBCDD	D	N.D.	<1000	Р
		DEHP	D	N.D.	<1000	Р
		DBP	D	N.D.	<1000	Р
		BBP	D	N.D.	<1000	Р

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.



Appendix 1

Photo documentation

Photo 1

View:

[√] Front

[] Rear

[] Right side

[] Left side

[] Top

[] Bottom

Internal



Photo 2

View:

[]

[] Front

[] Rear

[] Right side

[] Left side

[] Top

[] Bottom

[√] Internal







Photo 3

View:

[] Front

[] Rear

[] Right side

[] Left side

[] Top

[] Bottom

[√] Internal



--END.--