

Report No.: WST17060138-1RR

Test Report

Applicant: GuangZhou STS Lighting Equipment Co., Ltd.

No.251 Tingshi North Road, Chaoyang, Shijing Town, Baiyun District, Guangzhou, China

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

Sample Name:

MOVING HEAD

Model:

M SPOT 200, M BEAM 200, M SPOT 20011

Trade Mark:

STSLITE

Date of Test:

June 20, 2017- June 27, 2017

Date of Report:

June 27, 2017

Test Requested:

As specified by client, to determine the Pb, Cd, Hg, Cr(VI), PBBs, PBDEs content in the

submitted sample.

Test Method:

Please refer to the following page(s).

Test Result(s):

Please refer to the following page(s).

Test Conclusion:

Base upon the performed tests by submitted sample, the test results comply with the limits

as set by Directive (EU) 2015/863 - Amendment of EU RoHS Directive 2011/65/EU

(RoHS 2.0) Annex II.

(Eric Zhang)

Checked By:

Approved By:

(Melon Tang)

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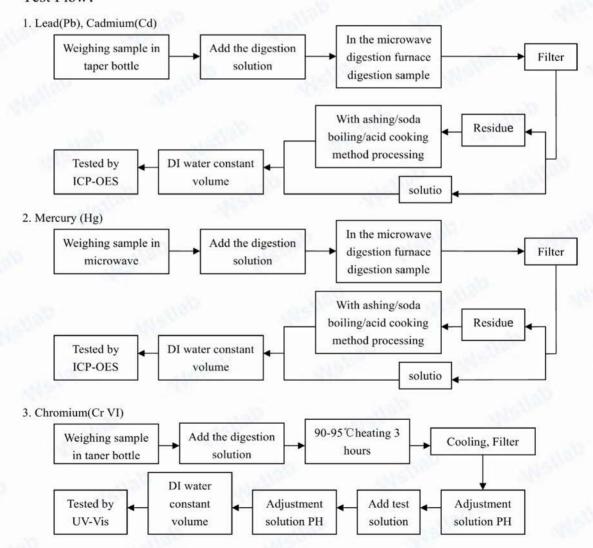


Test Method:

(1)With reference to IEC 62321:2008

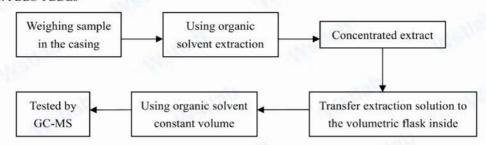
Testing item	Pretreatment method	Measuring instrument	MDL
Lead(Pb)	IEC 62321-5: 2013	ICP-OES	2 mg/kg
Cadmium(Cd)	IEC 62321-5: 2013	ICP-OES	2 mg/kg
Mercury(Hg)	IEC 62321-4: 2013	ICP-OES	2 mg/kg
Chromium(Cr VI)	IEC 62321:2008	UV-VIS	2 mg/kg
PBBs/ PBDEs	IEC 62321-6:2015	GC-MS	5 mg/kg

Test Flow:





4. PBBs/ PBDEs





Test Results:

Testing Item	Unit	ROHS			Re	sult		
resting item	Onit	Limit	-1	2	3	4	5	6
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromobiphenyl	mg/kg	2572	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	N=)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	13-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	3-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg	72	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	2.5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg	V-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	921	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg	(-)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D

- 1: Hardware
- 2: Pattern plate
- 3: Prism plate
- 4: Color disk
- 5: Wire rod
- 6: The qalun seat



Testing Item	Unit	ROHS			Re	sult		
Testing Item	Unit	Limit	7	8	9	10	11	12
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Dibromobiphenyl	mg/kg	22-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Tribromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	110-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg	33 4 3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	12.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	11-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	To the	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg	- 12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D

- 7: Power socket
- 8: Power cord
- 9: The qalun board
- 10: Temperature control
- 11: Miconazole
- 12: Safe seat



Testine Item	Unit	ROHS			Re	sult		
Testing Item	Unit	Limit	13	14	15	16	17	18
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	1
Monobromobiphenyl	mg/kg	5747	N.D.	N.D.	N.D.	N.D.	N.D.	1
Dibromobiphenyl	mg/kg	22-1	N.D.	N.D.	N.D.	N.D.	N.D.	1
Tribromobiphenyl	mg/kg	823	N.D.	N.D.	N.D.	N.D.	N.D.	1
Tetrabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	1
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	1
Hexabromobiphenyl	mg/kg	-1-	N.D.	N.D.	N.D.	N.D.	N.D.	1
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	1
Octabromobiphenyl	mg/kg	33 4 3	N.D.	N.D.	N.D.	N.D.	N.D.	1
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	1
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	1
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	1
Monobromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	1
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	1
Tribromodiphenyl ether	mg/kg	18	N.D.	N.D.	N.D.	N.D.	N.D.	1
Tetrabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	1
Pentabromodiphenyl ether	mg/kg	1,5	N.D.	N.D.	N.D.	N.D.	N.D.	- 1
Hexabromodiphenyl ether	mg/kg	::=:	N.D.	N.D.	N.D.	N.D.	N.D.	1
Heptabromodiphenyl ether	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1
Octabromodiphenyl ether	mg/kg	121	N.D.	N.D.	N.D.	N.D.	N.D.	1
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	1
Decabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	1

- 13: Safety tube
- 14: Rocker switch
- 15: Machine foot
- 16: Quick locking seat
- 17: Optocoupler
- 18: Magnet



Testing Item	Unit	ROHS			Re	sult		
resting item	Oint	Limit	19	20	21	22	23	24
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	- C-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	*	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	(- (- (N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg) = /	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg	200	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	1,5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg	121	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Decabromodiphenyl ether	mg/kg	1/2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D

- 19: Magnetic susceptibility
- 20: Magnetic sensitive plate
- 21: X axle belt
- 22: Y axle belt
- 23: Small leather belt
- 24: Focusing lens, small belt



Tasting Itom	Unit	ROHS			Re	sult		
Testing Item	Unit	Limit	25	26	27	28	29	30
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	22-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	110-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg	37 4 7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	12.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	11-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	To the	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg	12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D

25: Magnifier small belt

26: Fan

27: Fan network

28: Fan adapter board

29: Power Supply

30: Drive power



Togting Itom	Unit	ROHS			Re	sult		
Testing Item	Unit	Limit	31	32	33	34	35	36
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	22-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	110-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg	37 4 7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	1.5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	11-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg	121	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl ether	mg/kg	74	N.D.	N.D.	N.D.	N.D.	N.D.	N.D

- 31: Circuit board
- 32: Light coupler plate
- 33: Magnetic sensitive adapter board
- 34: Lamp beads
- 35: X shaft motor
- 36: Y shaft motor



Testing Itam	Unit	ROHS			Re	sult		
Testing Item	Unit	Limit	37	38	39	40	41	42
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	22-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	110-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg	33 4 3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	1.5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	11-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	10-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg	- 12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D

- 37: Focusing motor
- 38: Amplifying motor
- 39: Prismatic motor
- 40: Prism rotating motor
- 41: Color disc motor
- 42: Pattern disc motor



Testing Item	Unit	ROHS			Re	sult		
resting item	Ont	Limit	43	44	45	46	47	48
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Dibromobiphenyl	mg/kg	22-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Tribromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Hexabromobiphenyl	mg/kg	110-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Octabromobiphenyl	mg/kg	33 4 3	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Decabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.
Monobromodiphenyl ether	mg/kg	12	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.
Tetrabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.
Pentabromodiphenyl ether	mg/kg	1,5	N.D.	N.D.	N.D.	N.D.	N.D.	N.
Hexabromodiphenyl ether	mg/kg	11-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Heptabromodiphenyl ether	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Octabromodiphenyl ether	mg/kg	121	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Decabromodiphenyl ether	mg/kg	74	N.D.	N.D.	N.D.	N.D.	N.D.	N.I

- 43: Rotating motor with pattern disc
- 44: Fixed pattern disc motor
- 45: Diaphragm motor
- 46: Focusing mirror
- 47: Magnifier
- 48: Prism



Testing Item	Unit	ROHS			Re	sult		
resting item	Oint	Limit	49	50	51	52	53	54
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromobiphenyl	mg/kg	S#3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	20-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	_	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	10-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Heptabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Octabromobiphenyl	mg/kg	32	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Decabromobiphenyl	mg/kg	24	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Monobromodiphenyl ether	mg/kg	020	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Tribromodiphenyl ether	mg/kg	3.6	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Tetrabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Pentabromodiphenyl ether	mg/kg	(N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Hexabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Heptabromodiphenyl ether	mg/kg	<u>(</u> (€)	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Octabromodiphenyl ether	mg/kg	1/21	N.D.	N.D.	N.D.	N.D.	N.D.	N.I
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.E
Decabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.I

49: Three row mirror

50: Head mirror

51: Camera lens

52: Belt

53: Gear

54: Pattern piece



Togting Itom	Unit	ROHS			Re	sult		
Testing Item	Unit	Limit	55	56	57	58	59	60
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromobiphenyl	mg/kg	A -	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromobiphenyl	mg/kg	12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromobiphenyl	mg/kg	1 1 10-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromobiphenyl	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromobiphenyl	mg/kg	55 4 9	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromobiphenyl	mg/kg	- 1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromobiphenyl	mg/kg	92	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Monobromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tribromodiphenyl ether	mg/kg	1 38	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Tetrabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Pentabromodiphenyl ether	mg/kg	1.0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Hexabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Heptabromodiphenyl ether	mg/kg	1 12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl ether	mg/kg		N.D.	N.D.	N.D.	N.D.	N.D.	N.D

- 55: Color slice
- 56: Rotating wheel
- 57: Radiator
- 58: Aperture
- 59: Thermistor
- 60: Thermistor switch board



Testing Item	Unit	ROHS			Re	sult		
resting item	Oint	Limit	61	62	63	64	1	/
Lead(Pb)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	1	- /
Cadmium(Cd)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	1	. /
Mercury(Hg)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	1	1
Chromium(Cr VI)	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	1	9
Sum of PBBs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	1	39
Monobromobiphenyl	mg/kg	92	N.D.	N.D.	N.D.	N.D.	1	- š
Dibromobiphenyl	mg/kg	- C:-	N.D.	N.D.	N.D.	N.D.	1	
Tribromobiphenyl	mg/kg	523	N.D.	N.D.	N.D.	N.D.	1	:2
Tetrabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	1	. 8
Pentabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	1	- 5
Hexabromobiphenyl	mg/kg	1-	N.D.	N.D.	N.D.	N.D.	1	0
Heptabromobiphenyl	mg/kg	10 5	N.D.	N.D.	N.D.	N.D.	1	3.9
Octabromobiphenyl	mg/kg	77 4 7	N.D.	N.D.	N.D.	N.D.	1	- 13
Nonabromobiphenyl	mg/kg	-	N.D.	N.D.	N.D.	N.D.	1	[(0)
Decabromobiphenyl	mg/kg	7 2	N.D.	N.D.	N.D.	N.D.	1	0
Sum of PBDEs	mg/kg	1000	N.D.	N.D.	N.D.	N.D.	1	100
Monobromodiphenyl ether	mg/kg	5323	N.D.	N.D.	N.D.	N.D.	1	- 13
Dibromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	1	. 55
Tribromodiphenyl ether	mg/kg	3.0	N.D.	N.D.	N.D.	N.D.	1	1
Tetrabromodiphenyl ether	mg/kg	V ,= 1	N.D.	N.D.	N.D.	N.D.	1	- 9
Pentabromodiphenyl ether	mg/kg	15.	N.D.	N.D.	N.D.	N.D.	1	
Hexabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	1	- 33
Heptabromodiphenyl ether	mg/kg	100	N.D.	N.D.	N.D.	N.D.	1	
Octabromodiphenyl ether	mg/kg	121	N.D.	N.D.	N.D.	N.D.	/	
Nonabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	1	
Decabromodiphenyl ether	mg/kg	-	N.D.	N.D.	N.D.	N.D.	/	20

61: Display sticker

62: Plastic bags

63: Pearl cotton

64: Carton





Notes:

1mg/kg=1ppm = 0.0001% N.D. = Not Detected (<MDL) MDL = Method Detection Limit /=Not Regulated

Breakdown of product



Sample photo: 1



-----End of report -----