

SHEE LINE CO., LTD.
NO. 12-3, ALLEY 3, LANE 27, SECTION 3, SHUNG SHAN ROAD, SHU LIN DISTRICT,
NEW TAIPEI CITY, TAIWAN, R. O. C.

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Submitted By : SHEE LINE CO., LTD.
Sample Description : POWER CORD SETS (電源線組)
Style/Item No. :

SL-1	SL-5	SL-11	SL-17A	SL-25L	SL-205	SL-530P	SL-26A	QP-027	SL-F02	SL-607
SL-1P	SL-6	SL-11L	SL-19	SL-28	SL-206	SL-620P	SL-27A	QP-047	SL-F03	SL-1607
SL-1L	SL-7	SL-12	SL-20	SL-29	SL-207	SL-A01	QP-007	QP-048	SL-F04	SL-25B
SL-1G	SL-8	SL-12B	SL-21	SL-30	SL-208	SL-A02	QP-012	QP-084	1VBBC033501001	
SL-2	SL-8P	SL-15	SL-22	SL-201	SL-515P	SL-A03	QP-021	SL-13	1VBBC013801001	
SL-3	SL-9	SL-16	SL-23	SL-202	SL-520P	SL-26	QP-022	SL-23	SL-407A	
SL-4	SL-10	SL-17	SL-25	SL-203	SL-520R	SL-27	QP-026	SL-F01	SL-407	

Sample Receiving Date : 2016/10/06 and 2016/11/04
Testing Period : 2016/10/06 to 2016/10/21 and 2016/11/04 to 2016/11/14

Test Result(s) : Please refer to next page(s).
Conclusion : Based upon the performed tests on submitted samples, the test results comply with the limits of RoHS Directive 2011/65/EU and amending Directive (EU) 2015/863.

Wendy Wei
SGS TAIWAN LTD.
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei

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1. Material Fraction Composition

Table 1 The results of XRF screening and chemical test (Unit: mg/kg)

No.	Type of Components	Description	Figure	MDL Category	X-ray Screening		UV	ICP-AES	GC-MS	Other Chemical Test	Note	
					Element	Data	Cr (VI)	Pb/Cd/Hg	PBB/PBDE			
1	VARIATION	1.1 BLACK PLASTIC JACKET		Polymers	Pb	n.d.	---	---	---	---	Refer to Table 2	*3
					Cd	n.d.						
					Hg	n.d.						
					Cr	n.d.						
					Br	n.d.						
					Cr(VI)	---						
	PBB	---										
	PBDE	---										
	1.2 SILVERY METALLIC PIN	Metals	Pb	n.d.	---	---	---	---	---	---	---	---
			Cd	n.d.								
			Hg	n.d.								
			Cr	n.d.								
Br			n.d.									
Cr(VI)			---									
PBB	---											
PBDE	---											
1.3 SILVERY METALLIC PIN	Metals	Pb	n.d.	---	---	---	---	---	---	---	---	
		Cd	n.d.									
		Hg	n.d.									
		Cr	n.d.									
		Br	n.d.									
		Cr(VI)	---									
PBB	---											
PBDE	---											

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Table 2 The test results of Phthalates (Unit: mg/kg)

Test Item (s):	Method	MDL	Result
BBP (Butyl Benzyl phthalate) (CAS No.: 85-86-7)	With reference to IEC 62321-8/CDD (2013). Analysis was performed by GC/MS.	50	n.d.
DBP (Dibutyl phthalate) (CAS No.: 84-74-2)		50	n.d.
DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)		50	n.d.
DiBP (Di-isobutyl phthalate) (CAS No.: 84-69-5)		50	n.d.
Note			*3

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Test Item (s):	Method	MDL (mg/kg)	Facilities
Cr(VI)	With reference to IEC 62321: 2008 (For Polymers and Electronics)	2	UV
Pb/Cd	With reference to IEC 62321-5: 2013	2	ICP-AES
Hg	With reference to IEC 62321-4: 2013	2	ICP-AES
Cr(VI)(#2)	With reference to IEC 62321-7-1:2015 (For Coatings on Metals)	0.1	UV

Test Item (s):	Unit	Method	MDL (mg/kg)	
PBBs				
Monobromobiphenyl	mg/kg	With reference to IEC 62321-6: 2015. Determination of PBB and PBDE by GC/MS.	5	
Dibromobiphenyl	mg/kg		5	
Tribromobiphenyl	mg/kg		5	
Tetrabromobiphenyl	mg/kg		5	
Pentabromobiphenyl	mg/kg		5	
Hexabromobiphenyl	mg/kg		5	
Heptabromobiphenyl	mg/kg		5	
Octabromobiphenyl	mg/kg		5	
Nonabromobiphenyl	mg/kg		5	
Decabromobiphenyl	mg/kg		5	
PBDEs				
Monobromodiphenyl ether	mg/kg		5	
Dibromodiphenyl ether	mg/kg	5		
Tribromodiphenyl ether	mg/kg	5		
Tetrabromodiphenyl ether	mg/kg	5		
Pentabromodiphenyl ether	mg/kg	5		
Hexabromodiphenyl ether	mg/kg	5		
Heptabromodiphenyl ether	mg/kg	5		
Octabromodiphenyl ether	mg/kg	5		
Nonabromodiphenyl ether	mg/kg	5		
Decabromodiphenyl ether	mg/kg	5		

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- mg/kg = ppm
 - n.d. = not detected or lower than MDL
 - MDL = Method detection limit
 - = not conducted
 - n.a. = not applicable
- The XRF result of Br for metal sample is conducted from semi-quantitative method of polymer. If the Br result is shown as n.d., the reading will be 100 ppm.
- * - * = Not Regulated
 - (#2):
 - The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 mg/cm². The coating is considered to contain Cr(VI).
 - The sample is negative for Cr(VI) if Cr(VI) is n.d. (concentration less than 0.10 mg/cm²). The coating is considered a non-Cr(VI) based coating.
 - The result between 0.10 mg/cm² and 0.13 mg/cm² is considered to be inconclusive - unavoidable coating variations may influence the determination.
 - Magnetic samples can not be located on test position and there are breakdown risks on XRF equipment. Therefore, this kind of sample will be conducted chemical test directly.
 - If the test result by EDXRF analysis is greater than XRF screening threshold, the test sample should be further conducted by chemical test.

Mark	Description of Mark
*1	The sample weight is not enough to conduct chemical tests.
*2	The item is exempted from RoHS directive.
---	The item might be exempted from RoHS directive.
*3	The result was retested after regetting the same sample from client.
*4	The sample is provided separately from the client.
*5	Adopting modified IEC 62321-7-1:2015, due to the test area less than 25 cm ²
*6	The test item was tested by dry base.
*7	This sample follows requirement of client to conduct directly chemical tests.

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