

Test Report	No. : CE/2008/73144	Date : 2008/07/17	Page : 1 of 3
HO CHIEN ENTERPRISE CC NO. 6 LANE 130 SEC. 1, KUA 241, TAIWAN, R. O. C.	,	NG CITY, TAIPEI HSIEN	

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

Sample Description	:	PLCC TERMINAL SERIES
Style/Item No.	:	2560 SERIES-PLCC PPS PLASTIC
Sample Receiving Date	:	2008/07/10
Testing Period	:	2008/07/10 TO 2008/07/17

Test Requested	:	In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.
Test Method	:	With reference to IEC 62321/2nd CDV (111/95/CDV) Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products.
		<ol> <li>Determination of Cadmium by ICP-AES.</li> <li>Determination of Lead by ICP-AES.</li> <li>Determination of Mercury by ICP-AES.</li> <li>Determination of Hexavalent Chromium for non-metallic samples by UV/Vis Spectrometry.</li> </ol>
		(5) Determination of PBB and PBDE by GC/MS.
Test Result(s)	:	Please refer to next page(s).
Conclusion	:	Based on the performed tests on submitted samples, the test results are <b>compliant with</b> the limits of RoHS Directive

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Chenyu Kung / Operation Manager Signed for and on behalf of SGS TAIWAN LTD. Chemical Laboratory – Taipei

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SGS Taiwan Ltd. No: 台灣檢驗科技股份有限公司 t(

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2002/95/EC and its subsequent amendments.



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HO CHIEN ENTERPRISE CO., LTD.

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Test results by chemical method (Unit: mg/kg)

	Method	Result No.1	MDL	RoHS Limit
Test Item (s):	(Refer to)			
Cadmium (Cd)	(1)	n.d.	2	100
Lead (Pb)	(2)	n.d.	2	1000
Mercury (Hg)	(3)	n.d.	2	1000
Hexavalent Chromium Cr(VI) by alkaline extraction	(4)	n.d.	2	1000
Sum of PBBs		n.d.	-	1000
Monobromobiphenyl		n.d.	5	-
Dibromobiphenyl		n.d.	5	-
Tribromobiphenyl		n.d.	5	-
Tetrabromobiphenyl		n.d.	5	-
Pentabromobiphenyl		n.d.	5	-
Hexabromobiphenyl		n.d.	5	-
Heptabromobiphenyl		n.d.	5	-
Octabromobiphenyl		n.d.	5	-
Nonabromobiphenyl		n.d.	5	-
Decabromobiphenyl	(5)	n.d.	5	-
Sum of PBDEs	(5)	n.d.	-	1000
Monobromodiphenyl ether		n.d.	5	-
Dibromodiphenyl ether		n.d.	5	-
Tribromodiphenyl ether		n.d.	5	-
Tetrabromodiphenyl ether		n.d.	5	-
Pentabromodiphenyl ether		n.d.	5	-
Hexabromodiphenyl ether		n.d.	5	-
Heptabromodiphenyl ether		n.d.	5	-
Octabromodiphenyl ether		n.d.	5	-
Nonabromodiphenyl ether		n.d.	5	-
Decabromodiphenyl ether		n.d.	5	-

## **TEST PART DESCRIPTION:**

**NO.1 BROWN PLASTIC** :

Note : 1. mg/kg = ppm

- 2. n.d. = Not Detected
  - MDL = Method Detection Limit
- 4. "-" = Not Regulated

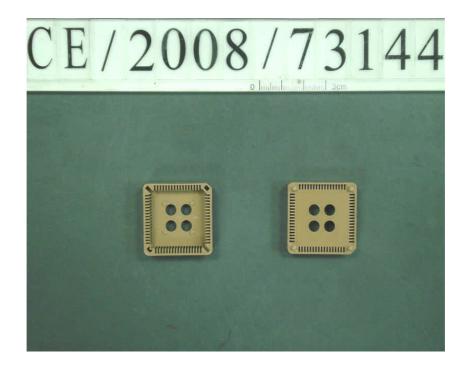
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\*\* End of Report \*\*

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