

**Test Report** NO.: I11042041904C Date: 2014.11.10 Page 1 of 3

Applicant: Zhejiang Rectron Electronic Co.,Ltd

Address: 28# Lizheng Road, Jia Shan Economic Development Zone, Zhe Jiang, China

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

Sample Name: Please refer to next page(s)

Manufacturer: RECTRON

Applies to the following packages: SMA(L) /SMB(L) /SMC(L) / SMX /SlimPAQ (P) /ThinPAQ / SOD123 /

SOD123F(L) / MELF / MINI MELF / R1 / A405 /DO41 / DO15 /R3 / R6 / R7 / 1.5KE / DO201/ DO204 /HVM / HVP /DBS / DB / DBLS / SLDBS / MDS / MD / BDB / RS1 / RS2(L) / RS4L / RS6 / RS8 / RB15 /

WOM /RC2 / BR3 / BR6 / BR8 / BR10 / BR15(W)-25(W)-35(W) /

MB15(W)-25(W)-35(W) / MP15(W)-25(W)-35(W) / RS1M-2M-4M-6M-8M-10M-15M-20M-25M-35M /

RBU4M-6M-8M-10M-15M /

(I)TO220A / (I)TO220 /DPAK /D2PAK / TO247 /

SOT23/SMAF/MDSJ/LMDS/DO-277

Sample Received Date: 2014.11.04

Test Period: 2014.11.04 To 2014.11.10

Reference Method: ICP General Rule JY/T015-1996 and EPA6010C:2007 method,

Be Analysis is performed by ICP-OES

Test Result: Please refer to next page(s)

Approved by: 2 harg Threir

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Add: Ying huan Building, HongqiRoad,

Nan kai district, Tianjin

Tel: (022)27360730

ct, Beijing Xuhui District, Shangha (021) 64851999

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Kinhui Building 3, No 189 Hai Zhu Techno park, Dun He Road, Hai Zhu District, Guangzhot (020)89224310



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Test Result (Unit: mg/kg)

NO.: I11042041904C -1 Part Name: Lead Wire Material: Cu

		) <del>                                     </del>
Test Item	(0)	Test Result
Be	1	Not Detected(<1)

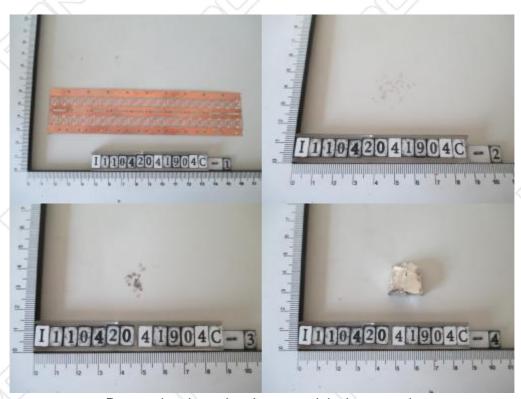
NO.: I11042041904C -2	Part Name: Solder Wafer	Material: Pb、Sn、Ag
Test Item	Α.	Test Result
Ве		Not Detected(<1)

NO.: I11042041904C -3	Part Name: D	Dice Wafer Material: Si	
Test Item		Test Result	(1)
Be	<3	Not Detected(<1)	

	NO.: I11042041904C -4	Part Name:	Plating	Material: Sn
	Test Item			Test Result
_	Be		7	Not Detected(<1)

Note: mg/kg = ppm

Photo:



Pony authenticate the photo on original report only

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Element Measurement Flow-chart

Tested by: Wang Sidong Checked by: Amy Zhang

Person in charge of the lab: Zhang Daiqin

Sample Preparation

Weigh and prepare sample according to the request.

Sample Pre-condition

Digest the samples completly with appropriate mix acid at appropriate condition, Filter the solution into a flask and make up to mark.

Sample Analyse

Analysis elements content in the sample solution with ICP-OES.

Result

Calculate the instrument reading and give the final result.

\*\*\*End of Report\*\*\*

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