

XRF Test Report

Report No.:SZR0902203880106

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Applicant :SHENZHEN ART-TECH R/C HOBBY CO. LTD.

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TANGTOU VILLAGE, SHIYAN TOWN, BAOAN DISTRICT, SHENZHEN CHINA

Report on the submitted samples said to be:

Sample Name :MiG-15
Sample Received Date :Feb. 20, 2009
Testing Period :Feb. 20, 2009 to Mar. 16, 2009

Test Requested :As specified by client, to determine the Lead, Mercury, Cadmium,
Chromium and Bromine content in the submitted sample by XRF.

Test Equipment :XRF

Part Names: Please refer to the following page(s).

Test Results: Please refer to the following page(s).

Conclusion:When tested as specified, the results shown on the report do not
exceed the required limit of EU RoHS amending Directive
2002/95/EC notified under 2005/618/EC.

Tested by



Technical Manager

Inspected by



Approved by

Date

Mar. 16, 2009

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MiG-15

No.	Part Names	Subsection Items	Sample Description
1	Fuselage	/	White foam with red and blue coating
2	Landing gear base	/	Blue plastic
3	Antenna pipe	/	Transparent plastic
4	Left-right connect piece	/	Blue plastic
5	Plating nickel for screw	Plating face	Silver color plating
6		Material	Metal base
7	Inner cover for cabinet		Black plastic
8	Out cover for cabinet		Transparent plastic with red coating
9	Stabilizer	/	White expanded solid with red and blue coating
10	Canopy	/	Red plastic

Test Results:

Tested Items	Content (mg/kg)			
	Sample No.1	Sample No.2	Sample No.3	Sample No.4
Lead (Pb)	<10	<10	<10	<10
Mercury (Hg)	<10	<10	<10	<10
Cadmium (Cd)	<10	<10	<10	<10
Chromium (Cr)	32	27	<10	17
Bromine (Br)	<10	<10	<10	<10

Tested Items	Content (mg/kg)			
	Sample No.5	Sample No.6	Sample No.7	Sample No.8
Lead (Pb)	<50	<50	<10	<10
Mercury (Hg)	<50	<50	<10	<10
Cadmium (Cd)	<50	<50	<10	<10
Chromium (Cr)	89	<50	<10	<10
Bromine (Br)	/	/	<10	<10

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Test Results:

Tested Items	Content (mg/kg)	
	Sample No.9	Sample No.10
Lead (Pb)	<10	<10
Mercury (Hg)	<10	<10
Cadmium (Cd)	<10	<10
Chromium (Cr)	14	49
Bromine (Br)	<10	<10

Note : -mg/kg = ppm = parts per million

Remark: 1.Testing results are used for reference only.

2.According to the client's declaration:

The test results of sample No.5~6 copy from sample No.17~18 of the test report
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Photo of the sample



*** End of report ***

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