



Test Report No.

1882503

Date: 10-Sep-2010

## **TEST RESULTS**

Analysis		Method	Instrument	Unit	Detection Limit	Results (1)*	Results (2)
Lead (Pb)	(Total)	EPA 3052	ICP-OES	ppm	2	N.D.	N.D.
Cadmium (Cd)	(Total)	EPA 3052	ICP-OES	ppm	2	N.D.	N.D.
Mercury (Hg)	(Total)	EPA 3052	ICP-OES	ppm	2	N.D.	N.D.
Chromium VI (Cr VI)	-	EPA 3060A-7196A	UV-VIS Spectrometer	ppm	2	N.D.	N.D.
Sum	Pb+Cd+Hg+Cr VI	-	-	ppm	-	N.D.	N.D.

Remarks: 1. Results shown are based on the total weight of dry sample.

2. ppm = part per million = mg/kg

3. < = Less than detection limit

4. Any of individual heavy metal content found to be ND will be ignored in the calculation of total heavy metal content (summation of 4 heavy metal content).

Result (1) multicolor screen printed Result (2) white plastic

6. European Parliament and Council Directive 94/62/EC (with amendment 2004/12/EC) on packaging and packaging waste: Article 11;

The sum of concentration levels of lead, cadmium, mercury, and hexavalent chromium present in packaging or packaging components shall not exceed 100 ppm by weight.

"Test(s) marked \* on this Report are not included in the TISI Accreditation Scope for our Laboratory"