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Client: IRPC Public Company Limited

14 th Floor, Suntowers B, 123 Vibhavadi Rangsit Rd.,

Chatuchak Bangkok 10900 Thailand

The following sample(s) was/were submitted and identified by client:

Sample Description : GP150 Sample No. : 1548657

Sample Condition : As per attached photograph

: 29-Aug-2008 Date Received Date Commenced: 29-Aug-2008

TEST RESULTS

EN 71 Part 3: 1994 + A1 : 2000 - Migration of certain elements

CHEMICAL ANALYSIS - Heavy metal content in the submitted samples were determined by inductively coupled argon plasma spectrometry

Sample (1) Clear plastic

| Analysis | | Results (mg/kg) Sample (1) | Limit (mg/kg) |
|---------------|-----------|-------------------------------|---------------|
| Chromium (Cr) | (Soluble) | <3.5 | 60 |
| Cadmium (Cd) | (Soluble) | <3.5 | 75 |
| Barium (Ba) | (Soluble) | <3.5 | 1000 |
| Mercury (Hg) | (Soluble) | <2.5 | 60 |
| Arsenic (As) | (Soluble) | <10 | 25 |
| Selenium (Se) | (Soluble) | <10 | 500 |
| Antimony (Sb) | (Soluble) | <10 | 60 |
| Lead (Pb) | (Soluble) | <3.5 | 90 |

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

- 2. Results shown are adjusted analytical results.
- 3. < = Less than
- 4. 1 mg/kg = 1 ppm (part per million) = 0.0001%

CONCLUSION

The submitted sample would comply with the requirement of the European Standard EN 71: 1994 + A1: 2000: Part 3: Migration of certain elements.

Signed for and on behalf of SGS (Thailand) Limited

Pornpana Lirathpong **Hardlines Testing Manager**

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SAMPLE/ATTACHMENT PICTURE



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