



GRATNELLS LTD 8 HOWARD WAY HARLOW ESSEX CM20 2SU UNITED KINGDOM Attn: Robin Wass

Test Report No. BTO 192525/2 Issue Date: 23rd July 2014

Attn: F

The following sample was submitted and identified by the client as:

Sample Name: Smartcase

- **Sample Description:** Hinged plastic case 37x32 cm, with handle on short edge. Supplied as two separate mouldings. 8 colours.
- Sample Reference: None supplied
- Date of Receipt: 11th July 2014
- **Testing Period:** Testing conducted between 15th July 2014 and 22nd July 2014
- Test Method:Total Cadmium determination to IHM ANA 004 using a microwave digestion
method with reference to BS EN1122
- **Test Requirements:** To show compliance to entry 23 of regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No.1907/2006 (previously restricted under Directive 91/338/EC)

Results: See Page 2

Conclusion: The submitted samples complied with the requirements as detailed above.

Signed for and on behalf of SGS United Kingdom Ltd.

Jo Pinkess BA (Hons) C Text ATI Operations Manager

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SGS United Kingdom Ltd

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Results:

Total Cadmium Tests carried out in compliance with in house method ANA 004 based on BSEN 1122:2001 Method B. This test was conducted using Inductively Coupled Argon Plasma Spectrometry with a microwave digestion method.

Element	Limit (mg/kg)	Analytical Results (mg/kg)				
		Sample Reference				
		1	2	3	4	5
Cadmium	100	< 5	< 5	< 5	< 5	< 5

Element	Limit (mg/kg)	Analytical Results (mg/kg)			
		Sample Reference			
		6	7	8	
Cadmium	100	< 5	< 5	< 5	

Details of Analytical Samples:

- 1. Blue plastic
- 2. Medium green plastic
- 3. Orange plastic
- 4. Yellow plastic
- 5. Black plastic
- 6. Grey plastic
- 7. Light green plastic
- 8. Red plastic

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SGS authenticate photo on original report only

*** End of Report ***

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