

GRATNELLS LTD 8 HOWARD WAY **HARLOW**

ESSEX CM20 2SU

Test Report No. BAN 192681/1 Issue Date: 6th August 2014 Attn: Robin Wass

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

Sample Name: Smartcase.

Plastic smart case in 8 different colours, each with a handle. **Sample Description:**

Sample Reference: None Supplied.

15th July 2014 **Sample Receiving Date:**

Testing conducted between 24th July 2014 and 1st August 2014 **Testing Period:**

Test Requested: Please refer to the result summary.

(Please note that this testing was conducted at another laboratory within the SGS group of companies)

Test Method & Results: Please refer to next page

Result Summary:

Test Item	Conclusion
Polycyclic Aromatic Hydrocarbons (PAHs)	
content	

Signed for and on behalf of SGS United Kingdom Ltd.

Jo Pinkess BA (Hons) C Text ATI

Operations Manager

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Test Results:

Polycyclic Aromatic Hydrocarbons (PAH's) content (PAH's) content

Method: With reference to ZEK 01.4 - 08 with column cleanup method. Analysis was conducted by Gas Chromatography-Mass Spectrometry.

Test Item	CAS	Result (mg/kg)		Reporting
	Number	1	2	Limit (mg/kg)
1. Naphthalene	91.20-3	ND	ND	0.1
2. Acenaphthylene	208-96-8	ND	ND	0.1
3. Acenaphthene	83-32-9	ND	ND	0.1
4. Fluorene	86-73-7	ND	ND	0.1
5. Phenanthrene	85-01-8	ND	ND	0.1
6. Anthracene	120-12-7	ND	ND	0.1
7. Fluoranthene	206-44-0	ND	ND	0.1
8. Pyrene	129-00-0	ND	ND	0.1
9. Benz(a)anthracene	56-55-3	ND	ND	0.1
10. Chrysene	218-01-9	ND	ND	0.1
11. Benzo(b)fluoranthene	205-99-2	ND	ND	0.1
12. Benzo(k)fluoranthene	207-08-9	ND	ND	0.1
13. Benzo(j)fluoranthene	205-82-3	ND	ND	0.1
14. Benzo(a)pyrene	50-32-8	ND	ND	0.1
15. Benzo(e)pyrene	192-97-2	ND	ND	0.1
16. Indeno(1,2,3,-cd)pyrene	193-39-5	ND	ND	0.1
17. Dibenz(a,h)anthracene	53-70-3	ND	ND	0.1
18. Benzo(g,h,i)perylene	191-24-2	ND	ND	0.1
Total PAHs		ND	ND	

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Test Item	CAS	Result (mg/kg)		Reporting
	Number	3	4	Limit (mg/kg)
1. Naphthalene	91.20-3	ND	ND	0.1
2. Acenaphthylene	208-96-8	ND	ND	0.1
3. Acenaphthene	83-32-9	ND	ND	0.1
4. Fluorene	86-73-7	ND	ND	0.1
5. Phenanthrene	85-01-8	ND	ND	0.1
6. Anthracene	120-12-7	ND	ND	0.1
7. Fluoranthene	206-44-0	ND	ND	0.1
8. Pyrene	129-00-0	ND	ND	0.1
9. Benz(a)anthracene	56-55-3	ND	ND	0.1
10. Chrysene	218-01-9	ND	ND	0.1
11. Benzo(b)fluoranthene	205-99-2	ND	ND	0.1
12. Benzo(k)fluoranthene	207-08-9	ND	ND	0.1
13. Benzo(j)fluoranthene	205-82-3	ND	ND	0.1
14. Benzo(a)pyrene	50-32-8	ND	ND	0.1
15. Benzo(e)pyrene	192-97-2	ND	ND	0.1
16. Indeno(1,2,3,-cd)pyrene	193-39-5	ND	ND	0.1
17. Dibenz(a,h)anthracene	53-70-3	ND	ND	0.1
18. Benzo(g,h,i)perylene	191-24-2	ND	ND	0.1
Total PAHs		ND	ND	

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Test Item	CAS	Result (mg/kg)		Reporting
	Number	5	6	Limit (mg/kg)
1. Naphthalene	91.20-3	ND	ND	0.1
2. Acenaphthylene	208-96-8	ND	ND	0.1
3. Acenaphthene	83-32-9	ND	ND	0.1
4. Fluorene	86-73-7	ND	ND	0.1
5. Phenanthrene	85-01-8	ND	ND	0.1
6. Anthracene	120-12-7	ND	ND	0.1
7. Fluoranthene	206-44-0	ND	ND	0.1
8. Pyrene	129-00-0	ND	ND	0.1
9. Benz(a)anthracene	56-55-3	ND	ND	0.1
10. Chrysene	218-01-9	ND	ND	0.1
11. Benzo(b)fluoranthene	205-99-2	ND	ND	0.1
12. Benzo(k)fluoranthene	207-08-9	ND	ND	0.1
13. Benzo(j)fluoranthene	205-82-3	ND	ND	0.1
14. Benzo(a)pyrene	50-32-8	ND	ND	0.1
15. Benzo(e)pyrene	192-97-2	ND	ND	0.1
16. Indeno(1,2,3,-cd)pyrene	193-39-5	ND	ND	0.1
17. Dibenz(a,h)anthracene	53-70-3	ND	ND	0.1
18. Benzo(g,h,i)perylene	191-24-2	ND	ND	0.1
Total PAHs		ND	ND	

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Test Item	CAS	Result (mg/kg)		Reporting
	Number	7	8	Limit (mg/kg)
1. Naphthalene	91.20-3	ND	ND	0.1
2. Acenaphthylene	208-96-8	ND	ND	0.1
3. Acenaphthene	83-32-9	ND	ND	0.1
4. Fluorene	86-73-7	ND	ND	0.1
5. Phenanthrene	85-01-8	ND	ND	0.1
6. Anthracene	120-12-7	ND	ND	0.1
7. Fluoranthene	206-44-0	ND	ND	0.1
8. Pyrene	129-00-0	ND	ND	0.1
9. Benz(a)anthracene	56-55-3	ND	ND	0.1
10. Chrysene	218-01-9	ND	ND	0.1
11. Benzo(b)fluoranthene	205-99-2	ND	ND	0.1
12. Benzo(k)fluoranthene	207-08-9	ND	ND	0.1
13. Benzo(j)fluoranthene	205-82-3	ND	ND	0.1
14. Benzo(a)pyrene	50-32-8	ND	ND	0.1
15. Benzo(e)pyrene	192-97-2	ND	ND	0.1
16. Indeno(1,2,3,-cd)pyrene	193-39-5	ND	ND	0.1
17. Dibenz(a,h)anthracene	53-70-3	ND	ND	0.1
18. Benzo(g,h,i)perylene	191-24-2	ND	ND	0.1
Total PAHs		ND	ND	

Sample Description

- 1. Yellow Plastic
- 2. Orange Plastic
- 3. Black Plastic
- 4. Light Green Plastic
- 5. Red Plastic
- 6. Green Plastic
- 7. Blue Plastic
- 8. Silvery Plastic

Note:

- 1. mg/kg = milligram per kilogram
- 2. ND = Not Detected

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End of Report

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