

GRATNELLS LTD
 8 HOWARD WAY
 HARLOW
 ESSEX
 CM20 2SU
 UNITED KINGDOM

Test Report No. BAN 241749/1
Issue Date: 24/07/2017

Attn: Anthony Byrne

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

- Sample Name:** Shallow Trays.
- Sample Description:** Gratnells trays in a variety of colours; Charcoal grey, VS dark blue, VS dark red, flame red, grass green, jet black, light blue, light grey, lime green, VS lime green, royal blue, sunshine yellow, translucent, tropical orange.
- Sample Reference:** N1DGREY, N1VSDB, N1VSDR, N1R, N1DG, F1BLACK, N1VSLB, N1LGREY, N1LIME, N1VSLG, N1DB, N1Y, N1T, N1O
- Sample Receiving Date:** 09 Jun 2017
- Testing Period:** Testing conducted between 12 Jul 2017 and 24 Jul 2017
- 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
European Regulation (EC) No. 1907/2006 (REAH) Annex XVII and its amendments - Polyaromatic Hydrocarbons (PAHs) content	Pass

Signed for and on behalf of
 SGS United Kingdom Ltd.



Tracey Atkinson BSc (Hons)
 Chemistry Manager

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Test Results:

Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – PAHs content

Method: With reference to AfPS GS 2014:01 PAK method.

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item	CAS No.	Result(s) (mg/kg)			MDL	Limit
Specimen No.	-	1	2	3	(mg/kg)	(mg/kg)
1. Benz(a)anthracene	56-55-3	ND	ND	ND	0.1	1.0
2. Chrysene	218-01-9	ND	ND	ND	0.1	1.0
3. Benzo(b)fluoranthene	205-99-2	ND	ND	ND	0.1	1.0
4. Benzo(k)fluoranthene	207-08-9	ND	ND	ND	0.1	1.0
5. Benzo(j)fluoranthene	205-82-3	ND	ND	ND	0.1	1.0
6. Benzo(a)pyrene	50-32-8	ND	ND	ND	0.1	1.0
7. Benzo(e)pyrene	192-97-2	ND	ND	ND	0.1	1.0
8. Dibenz(a,h)anthracene	53-70-3	ND	ND	ND	0.1	1.0

Test Item	CAS No.	Result(s) (mg/kg)			MDL	Limit
Specimen No.	-	4	5	6	(mg/kg)	(mg/kg)
1. Benz(a)anthracene	56-55-3	ND	ND	ND	0.1	1.0
2. Chrysene	218-01-9	ND	ND	ND	0.1	1.0
3. Benzo(b)fluoranthene	205-99-2	ND	ND	ND	0.1	1.0
4. Benzo(k)fluoranthene	207-08-9	ND	ND	ND	0.1	1.0
5. Benzo(j)fluoranthene	205-82-3	ND	ND	ND	0.1	1.0
6. Benzo(a)pyrene	50-32-8	ND	ND	ND	0.1	1.0
7. Benzo(e)pyrene	192-97-2	ND	ND	ND	0.1	1.0
8. Dibenz(a,h)anthracene	53-70-3	ND	ND	ND	0.1	1.0

Test Item	CAS No.	Result(s) (mg/kg)			MDL	Limit
Specimen No.	-	7	8	9	(mg/kg)	(mg/kg)
1. Benz(a)anthracene	56-55-3	ND	ND	ND	0.1	1.0
2. Chrysene	218-01-9	ND	ND	ND	0.1	1.0
3. Benzo(b)fluoranthene	205-99-2	ND	ND	ND	0.1	1.0
4. Benzo(k)fluoranthene	207-08-9	ND	ND	ND	0.1	1.0
5. Benzo(j)fluoranthene	205-82-3	ND	ND	ND	0.1	1.0
6. Benzo(a)pyrene	50-32-8	ND	ND	ND	0.1	1.0
7. Benzo(e)pyrene	192-97-2	ND	ND	ND	0.1	1.0
8. Dibenz(a,h)anthracene	53-70-3	ND	ND	ND	0.1	1.0

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Test Item	CAS No.	Result(s) (mg/kg)			MDL	Limit
Specimen No.	-	10	11	12	(mg/kg)	(mg/kg)
1. Benz(a)anthracene	56-55-3	ND	ND	ND	0.1	1.0
2. Chrysene	218-01-9	ND	ND	ND	0.1	1.0
3. Benzo(b)fluoranthene	205-99-2	ND	ND	ND	0.1	1.0
4. Benzo(k)fluoranthene	207-08-9	ND	ND	ND	0.1	1.0
5. Benzo(j)fluoranthene	205-82-3	ND	ND	ND	0.1	1.0
6. Benzo(a)pyrene	50-32-8	ND	ND	ND	0.1	1.0
7. Benzo(e)pyrene	192-97-2	ND	ND	ND	0.1	1.0
8. Dibenz(a,h)anthracene	53-70-3	ND	ND	ND	0.1	1.0

Test Item	CAS No.	Result(s) (mg/kg)		MDL	Limit
Specimen No.	-	13	14	(mg/kg)	(mg/kg)
1. Benz(a)anthracene	56-55-3	ND	ND	0.1	1.0
2. Chrysene	218-01-9	ND	ND	0.1	1.0
3. Benzo(b)fluoranthene	205-99-2	ND	ND	0.1	1.0
4. Benzo(k)fluoranthene	207-08-9	ND	ND	0.1	1.0
5. Benzo(j)fluoranthene	205-82-3	ND	ND	0.1	1.0
6. Benzo(a)pyrene	50-32-8	ND	ND	0.1	1.0
7. Benzo(e)pyrene	192-97-2	ND	ND	0.1	1.0
8. Dibenz(a,h)anthracene	53-70-3	ND	ND	0.1	1.0

Sample Description

1. Light Blue Plastic (Shallow Trays)
2. Dark Blue Plastic (Shallow Trays)
3. Blue Plastic (Shallow Trays)
4. Light Lime Green Plastic (Shallow Trays)
5. Lime Green Plastic (Shallow Trays)
6. Grass Green Plastic (Shallow Trays)
7. Dark Red Plastic (Shallow Trays)
8. Tropical Orange Plastic (Shallow Trays)
9. Flame Red Plastic (Shallow Trays)
10. Transparent Plastic (Shallow Trays)
11. Sunshine Yellow Plastic (Shallow Trays)
12. Black Plastic (Shallow Trays)
13. Charcoal Grey Plastic (Shallow Trays)
14. Light Grey Plastic (Shallow Trays)

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Note:

1. ND = Not Detected (lower than MDL)
2. MDL = Method Detection limit
3. mg/kg = milligram per kilogram
4. The limit is specified by Commission Regulation (EU) No 1272/2013 amending Annex XVII to Regulation (EC) No 1907/2006 effective after 27 December 2015



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End of Report

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