Report form for late reported test results.

Please take care to use the following **fixed test conditions:**

|  |  |
| --- | --- |
| Sample **#20680** | 1x red Melamine bowl containing Formaldehyde |
| Simulant | 3% M/V acetic acid  |
| Time of exposure | 2 hours |
| Temperature of exposure | 70°C |
| Method of migration | Article filling, **repeated use \*)**  |
| Volume of simulant | as per method used |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**sample #20680: red Melamine bowl**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Referencemethod \*) | Actual method used \*) | ’Unrounded’result \*) | Roundedresult *cfr.* used standard \*) |
| **step 1:** |  |  |  |  |  |
| Exposed contact surface area | dm2 |  |  |  |  |
| Volume of simulant | mL |  |  |  |  |
| Final concentration of Formaldehyde in simulant | mg/L |  |  |  |  |
| Specific Migration of Formaldehyde(per contact surface) | mg/dm2 |  |  |  |  |
| **step 2:** |  |  |  |  |  |
| Exposed contact surface area | dm2 |  |  |  |  |
| Volume of simulant | mL |  |  |  |  |
| Final concentration of Formaldehyde in simulant | mg/L |  |  |  |  |
| Specific Migration of Formaldehyde (per contact surface) | mg/dm2 |  |  |  |  |
| **step 3:** |  |  |  |  |  |
| Exposed contact surface area | dm2 |  |  |  |  |
| Volume of simulant | mL |  |  |  |  |
| Final concentration of Formaldehyde in simulant | mg/L |  |  |  |  |
| Specific Migration of Formaldehyde (per contact surface) | mg/dm2 |  |  |  |  |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**Please see the next page for the Additional Questions for the Formaldehyde determination.**

**Additional Questions regarding Formaldehyde determination on sample #20680.**

1. Is your laboratory accredited in accordance with ISO/IEC17025 to determine the reported component(s)?

0 No

0 Yes

2. Was the sample cleaned prior to the migration step(s)?

0 No

0 Yes, please specify what was used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Was the simulant heated before the sample was filled with simulant?

0 No

0 Yes

4. Which equipment was used for the migration step(s)?

0 Oven

1. Incubator
2. Water bath

0 Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Is the sample article sealed, so simulant evaporation is prevented during the test?

0 No

0 Yes, with aluminum seal

1. Yes, tested in an airtight container

0 Other, please speficy: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Remarks on Additional Questions:

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**This report form continues on the next page.**

Please take care to use the following **fixed test conditions:**

|  |  |
| --- | --- |
| Sample **#20681** | 1x beige Polypropylene cup containing some heavy Metals |
| Simulant | 3% M/V acetic acid |
| Time of exposure | 2 hours |
| Temperature of exposure | 100°C |
| Method of migration | Article filling, **single use \*)** |
| Volume of simulant | as per method used |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**sample #20681: beige Polypropylene cup**

| Determination | Unit | Reference method \*) | Actual method used \*) | Unrounded result \*) | Rounded result *cfr.* used standard \*) |
| --- | --- | --- | --- | --- | --- |
| Exposed contact surface area, in dm2 ? |  |
| Volume of simulant, in mL ? |  |
| **Final concentration in simulant** |
| - Barium as Ba | mg/L |  |  |  |  |
| - Cobalt as Co | mg/L |  |  |  |  |
| - Copper as Cu | mg/L |  |  |  |  |
| - Iron as Fe | mg/L |  |  |  |  |
| - Lithium as Li | mg/L |  |  |  |  |
| - Manganese as Mn | mg/L |  |  |  |  |
| - Zinc as Zn | mg/L |  |  |  |  |
| **Specific Migration per contact surface** |
| - Barium as Ba | mg/dm2 |  |  |  |  |
| - Cobalt as Co | mg/dm2 |  |  |  |  |
| - Copper as Cu | mg/dm2 |  |  |  |  |
| - Iron as Fe | mg/dm2 |  |  |  |  |
| - Lithium as Li | mg/dm2 |  |  |  |  |
| - Manganese as Mn | mg/dm2 |  |  |  |  |
| - Zinc as Zn | mg/dm2 |  |  |  |  |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis-cts/](http://www.kpmd.co.uk/sgs-iis-cts/)

**Please see the next page for the Additional Questions for the Metals determination.**

**Additional Questions regarding Metals determination on sample #20681.**

1. Is your laboratory accredited in accordance with ISO/IEC17025 to determine the reported component(s)?

0 No

0 Yes

2. Was the sample cleaned prior to the migration step(s)?

0 No

0 Yes, please specify what was used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Was the simulant heated before the sample was filled with simulant?

0 No

0 Yes

4. Which equipment was used for the migration step(s)?

0 Oven

1. Incubator
2. Water bath

0 Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Is the sample article sealed, so simulant evaporation is prevented during the test?

0 No

0 Yes, with aluminum seal

1. Yes, tested in an airtight container

0 Other, please speficy: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Remarks on Additional Questions:

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**End of report form.**