

Instructions to participants for the interlaboratory study Migration of elements EN71-3 iis18V02

- * Please **confirm sample receipt** as soon as you have received this package and checked the contents, via www.kpmd.co.uk/sgs-iis-cts/. Please give date of receipt and press "save date" button.
Please inform the Institute for Interlaboratory Studies (iis) immediately when something is wrong with the package and/or samples via iisnl@sgs.com.
- * This interlaboratory study concerns 3 **different** samples (#18540 (white plaster/chalk), #18541 (pink paper with ink) and #18542 (green paint)) for the determination of Migration of elements according to EN71-3 and Toy Safety Directive 2009/48/EC. You received approx. 0.5 grams of #18540 and #18543 and 2 sheets of 5cmx5cm of #18542.
To ensure homogeneity, please do not use less than 100 mg per determination.
You can check the test scope for this sample in round iis18V02 via www.kpmd.co.uk/sgs-iis-cts/.
- * Please **treat the samples as if they were routine samples** and analyse it in the way you normally do in day-to-day circumstances.
- * Each laboratory is advised to analyse only those components you routinely analyse (but you are allowed to report all components if you like).
- * **Reporting of test results**
Within a time frame of five weeks the test result can be entered and/or revised. Please **report your test result** via www.kpmd.co.uk/sgs-iis-cts/. Within the time frame you can add (or delete) the test result and/or change test result or unit. Please **do not forget** to hit the "Save/Submit" button after entering the test result. Please note that you will get a pop up to say that you have submitted your test result. You can check if your test result has been saved by logging out and logging in again. When your test result is still present it means that everything is OK and that your test result is received in good order.
- * Please use the standard method you normally (routinely) use for this determination and select in the column "Actual Method Used" the selection "Other" and write the method that you used in the comments.
- * Please report the analytical results using the indicated units. It is possible to report in the last column the analytical results rounded in accordance with the standard method that was used and in the first result column the same analytical results but less rounded. Please note that it is not mandatory to report both 'rounded' and 'unrounded' test results. The 'unrounded' test results are preferably used for our statistical evaluations. However the 'rounded' test results will be used in case the 'unrounded' test results are not reported. We suggest to report one extra significant figure in order to give more meaningful statistical calculations. For example, when you find a result of 84.3157 mg/kg for Manganese, we request you to report 84.3157 mg/kg as 'unrounded' result and 84.3 mg/kg or 84.32 mg/kg as "rounded" result.
- * It was also requested not to report 'less than' results, which are above the detection limit, because such results cannot be used for meaningful statistical calculations.
- * To get more background of the analytical method we asked some additional questions. Please, complete these questions as much as possible. It will help us to evaluate the results of the proficiency test. Thank you in advance.
- * **The official closing date for reporting test results for this PT is April 27, 2018.**
- * After the official closing date it is no longer possible to enter or correct test results via the data entry website www.kpmd.co.uk/sgs-iis-cts/. When you cannot report via the website or for unforeseen reasons cannot report before the closing date, please inform the Institute for Interlaboratory Studies (iis).
- * **For all communication (e.g. problems with the package/samples, login details for the data entry portal, not reporting in time) or any remarks/questions please contact:**
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