

## **DLA 41/2014-Analysis of 8 Elements in Fingerpaint (As, Ba, Cd, Cr, Hg, Pb, Sb, Se)**

terms

### **Test material :**

The test material is Fingerpaint with a measurable content of heavy metals. The material is tested for homogeneity.

### **Order :**

Registration deadline is 19<sup>th</sup> September 2014.

The reliable order can be sent to our partner Coring System Diagnostix, can be faxed to us, DLA, using attached order form, or using the order form available from [www.dla-lvu.de](http://www.dla-lvu.de). The minimum number of participants is 10.

### **Sample shipment :**

The samples will be sent to participating laboratories in the week 39. Each participant receives two identical portions, 5 g each.

### **Invoicing / Price :**

The price for the proficiency test is 210,-- € / participant plus shipping and tax. Shipping and invoicing to other countries than Germany is done by our partner Coring System Diagnostix. Invoices are payable within 2 weeks, for participants from Non-European countries pre-payment is required.

### **Realisation :**

There is a 6 weeks time for performing the analysis. The method of analysis is optional. Deadline for results submission is 07<sup>th</sup> November 2014. Submission should be done by e-mail with a prepared excel-file, available from DLA.

DLA intends to finish statistics and interpretation within 8 weeks after deadline for the results.

Statistics imply test for outliers, robust mean, median, robust standard deviation and z-score.

Each participant receives an anonymized, complete analysis report, identifying the own results by individual code in case payment was done.