

## **DLA- 21/2014 Ethylene Oxide/Chloroethanol in Spices**

terms

### **Test material :**

The material is a chilli powder with a detectable amount of ethylene oxide and/or 2-chloroethanol in it. The material is tested for homogeneity.

### **Order :**

Registration deadline is 02<sup>nd</sup> October 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 41. Each participant receives two identical sample portions, 50 gram each.

### **Invoicing / Price :**

The price for the proficiency test is 160,-- € / participant plus shipping and tax. Shipping and invoicing to other countries than Germany are 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 21<sup>st</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.

Statistics will be performed with laboratory mean value of sum of ethylene oxide and 2-chloroethanol calculated as ethylene oxide. Single results of ethylene oxide and 2-chloroethanol, and primary data will be documented as submitted.

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