

## DLA 42/2016 – Preservatives in Limonade

terms

### **Test material :**

The material is a soft drink (limonade) with the preservatives sorbic acid / sorbate and benzoic acid / benzoate to be determined.

The material is tested for homogeneity.

### **Order :**

Registration deadline is 03<sup>rd</sup> February 2016. 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 6. Each participant receives 2 identical samples containing 100 mL each.

### **Invoicing / Price :**

The price for the proficiency test is 201,-- € / 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 29<sup>th</sup> March 2016. Submission should be done by e-mail with a prepared excel-file, available from DLA. DLA intends to finish the evaluation report within 6 weeks after deadline for the results. Statistics will be performed with laboratory mean values for the respective analytes, if at least 7 quantitative results were submitted. Statistics imply test for outliers, robust mean, median, robust standard deviation and z-score. Remarks to the results, limits of detection / determination and methods will be documented. Each participant receives an anonymized, complete analysis PDF-report file, identifying the own results by individual code in case payment was done. A print-out can be sent on demand.

Our General Terms and Conditions GTC apply: [www.dla-lvu.de/GTC.html](http://www.dla-lvu.de/GTC.html)