

Dienstleistung Lebensmittel Analytik GbR Dr.G.Wichmann & Dr.M.Besler Waldemar-Bonsels-Weg 170 <u>22926 Ahrensburg/Germany</u> mobil: +49-(0)171/1954375 Fax: +49-(0)4102/9944976 Mail: proficiency-testing@dla-lvu.de Internet: www.dla-lvu.de

DLA 14/2016 Lactose and fructose in "lactose free" food with "Spiking Material Sample"

terms

Test material :

Test materials are two different samples of a "lactose free" baking mixture, which contain none or small amounts of lactose and/or fructose. Additionally a "Spiking Material Sample" is provided, which was used for spiking of the positive sample(A or B).It contains 5 to 15% of lactose and fructose in potato flour.

The material is tested for homogeneity.

Order :

Registration deadline is 06th April 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. The minimum number of participants is 10.

Sample shipment :

The samples will be sent to participating laboratories in the week 15. Each participant receives three different samples. Portions are appr. 25 gram each.

Invoicing / Price :

The price for the proficiency test is $228, -- \notin /$ 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 prepayment is required.

Realisation :

There is a 6 weeks time for performing the analysis. The method of analysis is optional. Deadline for results submission is 27th May 2016. Submission should be done by e-mail with a prepared excel-file, available from DLA. finish DLA intends to statistics and interpretation 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