

Dienstleistung Lebensmittel Analytik GbR G.Wichmann, M.Besler, U.Kasel Pinnberg 5 <u>22927 Großhansdorf/Germany</u> Tel (AB): 0049-(0)4102/201611 mobil:0171/1954375 Fax:0049-(0)4102/201612 Mail: proficiency-testing@dla-lvu.de Internet: www.dla-lyu.de

DLA 06/2014 Allergens VI: Almond and Hazelnut in chocolate with "Spiking Material Sample"

terms

<u>Test material :</u>

There are two different samples of dark chocolate possibly containing the allergenic ingredients Almond and/or Hazelnut in the range of mg/kg. Additionally a "Spiking Material Sample" is provided. It contains 1-10% of the allergenic items in potatoe flour.

The material is tested for homogeneity.

Order :

Registration deadline is 10. Oktober 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. The minimum number of participants is 10.

Sample shipment :

The samples will be sent to participating laboratories in the week 42. Each participant receives two different sample portions (sample A and B), 20 g each. The "Spiking Material Sample" contains 10 g.

Invoicing / Price :

The price for the proficiency test is $195, - \epsilon / participant plus shipping and tax. Shipping and invoicing to other countries than Germany is done by our partner Coring System Diagnostix. Invoices are payable within 2 weeks, for participants from Non-European countries prepayment is required.$

Realisation :

There is a 6 weeks time for performing the analysis. The method of analysis is optional. Deadline for results submission is 28. 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. Evaluation includes results of Almond and Hazelnut protein.

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