

Dienstleistung Lebensmittel Analytik GbR Dr.G.Wichmann & Dr.M.Besler Waldemar-Bonsels-Weg 170 22926 Ahrensburg/Germany mobil: +49-0171/1954375

Fax: +49-(0)4102/9944976 Mail: proficiency-testing@dla-lvu.de Internet: www.dla-lvu.de

# DLA 41/2016 - Sugar Alcohols in Plant Product

terms

### **Test material:**

The material are two samples of the same plant powder with a commercially available content of several sugar alcohols such as Isomalt (E 953), Lactitol (E 966), Mannitol (E421), Sorbitol (E 420) or Xylitol (E 967).

The material is tested for homogeneity.

#### Order:

Registration deadline is 04. May 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 19. Each participant receives 2 identical sample portions 10 gram each.

# **Invoicing / Price:**

The price for the proficiency test is 228,-- € / 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 24th June 2016. Submission should be done by e-mail with a prepared excel-file, available from DLA. intends to finish statistics 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