

Proficiency Tests

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Terms of the proficiency test (PT)

DLA ptAl01 (2021) - Lactose + Fructose in "lactose-free" Food (Cereal Pap Powder) with "Spiking Level Sample"

Test material*:

There are two different samples A and B possibly containing the parameters lactose and fructose to be determined. The matrix is a Cereal Pap Powder (lactose-free). One of these samples and the "spiking level sample" were prepared adding the parameters lactose (low content: < 200 mg/ 100 g) and fructose. The "spiking level sample" contains the parameters in a simple matrix (potato powder) in similar amounts without further pro-

Sample weight: Sample A and B 25 g each, and spiking level sample 15 g.

* Note: Control of mixture homogeneity and qualitative testings are carried out by DLA. Any testing of the content, homogeneity and stability of PT parameters is subcontracted by DLA.

Methods + realisation time:

Analytical methods for quantitative determinations are optional.

There is a 8 weeks period for performing the analysis. The results are transmitted by e-mail via the provided results file.

Evaluation report:

The evaluation is carried out from a total of 7 results on quantitatively. It includes kernel density estimation, outlier tests, robust mean, robust standard deviation and z-scores. The assigned value is the robust mean of participants results. Results, limits of detection and/or quantification and remarks to the methods will be documented. DLA intends to finish the evaluation report within 6 weeks after deadline of results submission.

Each participant receives an anonymized, complete evaluation report as a PDF-file, identifying the own results by individual code in case payment was done and can object in writing to the evaluation within 6 weeks.

Registration:

The reliable order can be sent to DLA or our authorized sales partner.

Further information and an online registration form can be found at www.dla-lvu.de.

Registration deadline is 14th April 2021.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the week 16 by parcel service with tracking (delivery time 2-5 days within Europe, 2-10 days worldwide).

Deadline of result submission:

Last date for submission of results 18th June 2021.

Invoice + price :

Invoicing will be done by DLA along with the sample shipment or by our authorized partner in parallel to the sample shipment.

The price of the proficiency test is 240,-- € per participant plus shipping and possible tax.

Costs for double sample material € 85,00.

Please note: there can be a handling charge of approx. € 30,00 for payments from non-EU countries. Shipping costs: within Germany € 12,50, EUcountries and Europe € 20,00, North America € 28,00, other countries € 80,00 (e.g. South America, Asia).

Our General Terms and Conditions GTC apply: www.dla-lvu.de/AGB.html

page 1 of 1

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