

DLA - Proficiency Tests GmbH

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ISO/IEC 17043 Accredited Program

Terms of the proficiency test (PT)

DLA ptAL02 (2021) – Allergens II: Lupin and Wheat (Gluten) in "gluten-free" Pastry with "Spiking Level Sample"

Test material*:

There are two different samples A and B possibly containing the allergenic parameters Lupin and Wheat in the range of mg/kg in the matrix "glutenfree" crispbread. One of these samples and the "spiking level sample" were prepared adding the allergenic ingredients. The "spiking level sample" contains the allergens in a simple matrix (potato powder) in similar amounts without further processina.

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.

<u>Methods + realisation time:</u>

Analytical methods for qualitative and 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 qualitatively (positive/negative) and from a total of 5 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. For information a recovery rate of the "positive" sample and the "spiking level sample" is calculated including z-scores. 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 24th March 2021.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the week 9 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 30th April 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 252,-- € 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

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