

DLA - Proficiency Tests GmbH

Hauptstr. 80 23845 Oering/Germany

Tel: +49-(0)4532/9183358 Mob: +49-(0)171/1954375 Fax: +49-(0)4102/9944976 eMail: pt@dla-lvu.de Internet: www.dla-lvu.de

ISO/IEC 17043 Accredited Program

Terms of the proficiency test (PT)

DLA ptAL08 (2024) Allergens VIII: Almond, Brazil Nut, Coconut and Pecan in Mousse au Chocolat with "Spiking Level Sample"

Test material* :

There are **two different samples A and B** possibly containing the allergenic **parameters Almond, Brazil Nut, Coconut and Pecan** in the range of mg/kg in the **matrix Mousse au Chocolat**. One of these samples and the additional **"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 processing.

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 qualitative and quantitative determinations are optional.

There is a 8 weeks period for performing the analysis. The results are transmitted online via our customer portal.

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 <u>www.dla-lvu.de</u>.

Registration deadline is November 27th 2024.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the **week 49** 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 **January 17th 2025.**

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 $350,- \in$ per participant plus shipping and possible tax.

Costs for **double sample material** € 90,00.

are provisional and subject to change.

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

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

Status / last change: 04/11/2024