DLA - Proficiency Tests GmbH

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Terms of the proficiency test (PT)

DLA ptSU07 (2023) - Dietetic Food I: Vitamine A, E, D3, K1 and β-Carotene in Meal Replacement (enriched / low levels)

Test material*:

There are **two identical samples** with the parameters **Vitamine A, E, D3, K1 and \beta-Carotene** to be determined. The matrix is a **dietetic food as a meal replacement (drink powder)**. The contents are in the range of the nutrient reference values per recommended daily dose of approx. 25 g.

Sample weight: 2 Samples 50 g each.

* 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 6 weeks period for performing the analysis. The results are transmitted online via our customer portal.

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 withinDLA 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 October 04th 2023.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the **week 41** 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 **November 24**th **2023**.

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 370 € per participant plus shipping and possible tax.

Costs for double sample material € 90,00.

Please note: there can be a handling charge of approx. € 30,00 for payments from non-EU countries. Shipping costs: within Germany € 12,50, EU-countries and Europe € 20,00, North America € 30,00 - 65,00, other countries approx. € 80,00 (e.g. South America, Asia), all shipping prices are provisional and subject to change.

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

Status / last change: 22/08/2023

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