DLA - Proficiency Tests GmbH

Proficiency Tests

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

Terms of the proficiency test (PT)

DLA ptSU03 (2023) - Food Supplement II: B, Ca, Cr, Cu, Fe, K, Mg, Mn, Mo, P, Se, Zn (enriched / low content)

Test material*:

There are two identical samples with the parameters: B, Ca, Cr, Cu, Fe, K, Mg, Mn, Mo, P, Se and Zn to be determined. The matrix is tablet and capsule powder (without capsule shell). The contents are of the order of the nutrient reference values per recommended daily dose (1-3 tablets/capsules approx. 0.5 - 1.5 g).

Sample weight: 2 Samples 10 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 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 May 17th 2023.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the week 21 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 July 07th 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 370,00 € 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, 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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Status / last change: 28/03/2023