# DLA - Proficiency Tests GmbH



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Terms of the proficiency test (PT)

# DLA ptSU10 (2021) - Free Amino Acids and Taurine in Food (Infant Food)

#### Test material\*:

There are two identical samples with the parameters free amino acids and taurine to be determined. The matrix is infant food (balanced diet, powder for the preparation of infant milk). 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 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 <a href="https://www.dla-lvu.de">www.dla-lvu.de</a>.

Registration deadline is 01st September 2021.

#### **Shipment + number of participants:**

Required minimum number of participants is 10. The samples will be sent to participants in the **week 36** 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 **05**<sup>th</sup> **November 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 390,-- € 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, EU-countries 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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