

## Terms of the proficiency test (PT)

**DLA ptSU10 (2025) 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 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 placed via our webshop at my DLA | participant's portal (<https://my.dla-pt.com/>) or by sending the PDF-form available on our website [www.dla-lvu.de](http://www.dla-lvu.de) to DLA or our authorized sales partner.

Registration deadline is **August 2025-08-13**.

**Shipment + number of participants:**

Required minimum number of participants is 10. The samples will be sent to participants on **2025-08-20**, 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 **2025-10-03**.

**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** € 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 € 30,00, North America € 60,00 - 80,00, other countries approx. € 80,00 (e.g. South America, Asia), all shipping prices are provisional and subject to change. For cold shipping, additional costs of up to € 20,00 may be charged.

Our General Terms and Conditions GTC apply: [www.dla-lvu.de/AGB.html](http://www.dla-lvu.de/AGB.html)

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