

Terms of the proficiency test (PT)

DLA ptALM1 (2023) - ALM-Verification Crustaceae: 5 Samples containing King Prawns in Vegan Spread (levels: 10 / 100 / 250 / 375 / 500 mg/kg)

Test material* :

For the Action Level Matrix Verification Test (ALM) a set of **5 samples with specified contents of King Prawns** as well as a „blank sample“ are provided for determination in the **matrix of vegan Spread** (boiled). The allergenic ingredient was heated in the matrix. The level of the middle sample (appr. 250 mg/kg as Crustaceae total protein) corresponds to the Action Level 1 (VITAL concept 3.0) and judgement value of the German Commission ALTS/ALS, respectively. The 6 PT samples are blind-encoded, so that the allergen contents are not recognizable by the sample labeling.

Sample weight: 6 samples 20 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 qualitative and 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** of PT-results is carried out **qualitatively** (positive/negative) in scores of 1-5 (for example score 3 = Action Level successfully identified). **Quantitative results** will be reported for information by its recovery rates. From 5 quantitative results one level will be evaluated by **z-scores** for information. 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 **October 18th 2023**.

Shipment + number of participants:

Required minimum number of participants is 10.

The samples will be sent to participants in the **week 43** 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 **December 08th 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 400 € 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

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